

1935 • FOR WESTERN FARMS & GARDENS



NASTURTIUMS

Gleam Hybrids

Charming new, double Nasturtiums based on the universally popular Golden Gleam. The new colors embrace clear, glowing scarlet, velvety crimson, pale yellow, deep yellow, orange, and interestingly blotched types—colors known only in the single varieties before. All are fragrant, long-stemmed, and delightful either for cutting or garden use.

Pkt. 25c

STEELE • BRIGGS SEEDS

1935

• STEELE BRIGGS SEED CO. • LIMITED •
WINNIPEG • REGINA • EDMONTON



COSMOS • Orange Flare

The outstanding novelty of the year. Fine, long-stemmed orange-yellow flowers within a few weeks from seed. See full description on Novelty Pages 2A to 4A. Pkt. 25c.



ASTER • Wilt-Resistant Strain

Strong plants which resist Aster diseases. See Novelty Pages 2A to 4A. Pkt. 25c.



PETUNIA • 100 Per Cent All Double

Practically every seed produces strong plants bearing magnificent double, fringed, and frilled flowers, surpassing old varieties in size and brilliance of color. For full description see Novelty Pages 2A to 4A. Pkt. 75c.



CALENDULA • Chrysantha

A Scotch Marigold with a distinctly new form of flower. See Novelty Pages 2A to 4A. Pkt. 20c.

LEADING MERCHANTS THROUGHOUT CANADA NOW FEATURE THE NEW STEELE, BRIGGS' DISPLAY CABINET

offering extra seed value in packet sizes

WHICH ESTABLISH STEELE, BRIGGS' SEEDS THE CHOICE OF ALL SEEDS

ALL VEGETABLES

(except Peas, Beans
and Corn) in standard
size packets. **5c**

NEW MAMMOTH VEGETABLE PACKET

Containing approximately
three times as much seed as
standard packet. **10c**

ALL FLOWERS 10c

VEGETABLE CARTONS 15c

The above prices apply on Steele, Briggs' Seed Packets as displayed
in merchants' stores.

Varieties listed in catalogue subject to prices shown.

SOW STEELE, BRIGGS' SEEDS FOR SUCCESS

PRICES. The prices quoted herein are based on values at the time this Catalogue goes to press. We expect to fill all orders at these prices; we cannot, however, guarantee to do so. All offers in this Catalogue are "conditional that we have the stocks, and prices are subject to change without notice." We also reserve the right to limit orders in respect to quantity.

WE DELIVER FREE all seeds, etc., where prices are marked "by Mail or Express prepaid," routing, our option. On larger lots, or where prices are not so marked, customers pay Freight or Express.

FLAG STATIONS necessitate prepayment of Freight or Express. Be sure to send sufficient money to cover cost of same. We advise where it is at all possible to have all goods sent to open stations, as the railways disclaim responsibility for any goods lost or stolen from a station where there is no agent.

CONDITIONS OF SALE. Steele, Briggs Seed Co., Limited, give no undertaking or warranty, express or implied, and will not be responsible for damages arising from any breach of condition, express or implied, as to the variety, description, quality, productiveness, or any other matter of any seeds, bulbs, or plants it sells and will not be in any way responsible for the crop.

IMPORTANT. Should you receive two copies of this Catalogue, please pass spare copy to an interested neighbor, but advise us, to enable us to keep our mailing list in order.

**We
Guarantee
Safe
Delivery
by Mail**

"Registered" Crested Wheat Grass GENUINE FAIRWAY STRAIN

We have pleasure in making the first offer on "Registered" Crested Wheat Grass Seed. Not only is this special lot field-inspected and sealed as registered, but also it is Genuine "FAIRWAY" Strain. This is proper foundation stock for those who plan to start Crested Wheat Grass Seed production. The quality and purity of the seed is the very highest obtainable and the strain is recognized as outstanding.

Developed by Dr. L. E. Kirk to meet the needs of Western Canada, "FAIRWAY" Strain is leafier than ordinary Crested Wheat Grass and contains a higher percentage of plants with short creeping root-stocks, thus making a denser and a tougher turf.

The many merits of Crested Wheat Grass are now well known to the farmers of Western Canada. Here we offer the very finest of foundation seed. The quantity is distinctly limited and orders will be filled in rotation while stocks last.

Field-inspected Registered and Sealed No. 1

5 lbs. \$4.00; 10 lbs. \$7.50; 50 lbs. \$35.00, by Express or Freight at customer's expense

Certified Alpha Sweet Clover

This excellent Clover is a valuable addition to the list of forage crops suitable for Western Canada. Alpha is a distinct new type of Clover possessing the hardiness and vigor of Sweet Clover combined with the high feeding value and quality of forage such as possessed by Alfalfa. It was originally thought that this variety might be a cross between Sweet Clover and Alfalfa. It is quite different from ordinary Sweet Clover as it produces many fine stems from the crown of the plant resembling Alfalfa in type of growth.

Alpha excels other Sweet Clovers in fineness of stem, leafiness, and quality of forage, and the hay is easier to cure and is more attractive to livestock.

Field-inspected, Sealed and Certified No. 1.

5 lbs. \$1.00; 10 lbs. \$1.75; 50 lbs. \$6.50; 100 lbs. \$12.00, by Express or Freight at customer's expense

Complete Price-List on Grasses, Clovers and other Forage Crop Seeds will be mailed later when supplies are fully assembled. Descriptions and other quotations appear on pages 46 to 51 inclusive.

Quality Seeds Are Essential if You Wish Gardening Success



Steele, Briggs' Garden Collections

HELPFUL GUIDE TO BETTER GARDENS

CAREFULLY SELECTED. Steele, Briggs' Collections are selected carefully to meet the requirements of the small garden or the one of more pretentious size, whether in town or country. **The seeds used are all our Pedigreed Strains grown on our own contracts**, so that you are assured of getting Steele, Briggs' Finest Quality Seeds, carefully selected in regard to trueness to type, germination, and vitality. The saving in price is the result of quantity packed early in season and this saving we are passing on.

EASY TO ORDER. All you need do is specify the value of the assortment required. There is a **distinct saving in ordering these Collections**. The assortments cannot

be broken or substitution allowed. **If additional quantities of any one variety are required, please specify when ordering, and include price to cover as per our regular Catalogue offering.**

Our choice of varieties is based on our experience of "60 years' seed service." We feel sure you can rely on satisfactory results

"PRAIRIE HOME-GARDEN" COLLECTION

A splendid assortment of vegetables, easy to sow and tend, and at a popular price.

- 1/4lb. BEANS, Golden Wax
- 1 pkt. BEET, Flat Egyptian
- 1 pkt. CARROT, Chantenay
- 1 pkt. CAULIFLOWER, Early Six-Weeks
- 1 pkt. CABBAGE, Copenhagen Market
- 1 pkt. CITRON, Preserving
- 1/4lb. CORN, Sioux Squaw or Golden Bantam (state variety wanted)
- 1 pkt. CUCUMBER, Long Green
- 1 pkt. LETTUCE, Toronto Gem
- 1 pkt. ONION, Yellow Globe Danvers
- 1 pkt. ONION, Silverskin Pickling
- 1 pkt. PARSLEY, Moss Curled
- 1 pkt. PARSNIP, Hollow Crown
- 1/4lb. PEAS, S. B.'s Homesteader
- 1 pkt. RADISH, Scarlet Turnip White-Tip
- 1 pkt. TOMATO, Earliana
- 1 pkt. SWEET TURNIP, S. B.'s Selected
- 1 pkt. SWEET PEAS, Spencer Mixed

\$1.00 POSTPAID

Onward, Sask., December 14, 1934
"We always find Steele, Briggs' Seeds the best obtainable."—W. J. W.

"ECONOMY" COLLECTION

The flavor of fresh-pulled, home-grown vegetables is ahead of imported products. This Collection should give a continuous and ample supply for the average home.

- 1/4lb. BEANS, Golden Wax
- 1/4lb. BEANS, Valentine
- 1 oz. BEET, Detroit Blood Turnip
- 1 pkt. CABBAGE, Copenhagen Market
- 1 oz. CARROT, Chantenay
- 1 pkt. CAULIFLOWER, Early Six-Weeks
- 1/4lb. CORN, Sioux Squaw or Golden Bantam (state variety wanted)
- 1 pkt. CUCUMBER, Long Green
- 1 pkt. LETTUCE, Toronto Gem
- 1/2oz. ONION, Yellow Globe Danvers
- 1 pkt. ONION, Silverskin Pickling
- 1 pkt. PARSLEY, Moss Curled
- 1 pkt. PARSNIP, Hollow Crown
- 1/4lb. PEAS, S. B.'s Homesteader
- 1/4lb. PEAS, Stratagem
- 1 oz. RADISH, Scarlet Turnip White-Tip
- 1 pkt. RADISH, Icicle
- 1 pkt. SWEET TURNIP, S. B.'s Selected
- 1 pkt. TOMATO, Earliana
- 1 pkt. SWEET PEAS, Spencer Mixed

\$1.70 POSTPAID

"EXCELSIOR" COLLECTION

A splendid Collection, and one that should help to fill the winter larder, thus reducing housekeeping costs.

- 1/4lb. BEANS, Golden Wax
- 1/4lb. BEANS, Valentine
- 1 oz. BEET, Detroit Blood Turnip
- 1 pkt. CABBAGE, Copenhagen Market
- 1 pkt. CAULIFLOWER, Early Six-Weeks
- 1 oz. CARROT, Chantenay
- 1 pkt. CITRON, Red-seeded
- 1/4lb. CORN, Sioux Squaw or Golden Bantam (state variety wanted)
- 1 pkt. CUCUMBER, Long Green
- 1 pkt. LETTUCE, Black-seeded Simpson
- 1 pkt. LETTUCE, Toronto Gem
- 1 oz. ONION, Yellow Globe Danvers
- 1/2oz. ONION, Silverskin Pickling
- 1 pkt. PARSLEY, Moss Curled
- 1 oz. PARSNIP, Guernsey
- 1/4lb. PEAS, S. B.'s Western Beauty
- 1/4lb. PEAS, S. B.'s Homesteader
- 1 pkt. RADISH, Scarlet Turnip White-Tip
- 1 pkt. SQUASH, Hubbard
- 1 pkt. MARROW, White Bush
- 1 oz. SWEET TURNIP, Purple-Top
- 1 pkt. TOMATO, Earliana
- 1 oz. SWEET PEAS, Spencer Mixed

\$2.50 POSTPAID

Steele, Briggs' Superb Spencer Sweet Pea Collections

One of the most delightful ways of growing Sweet Peas is to plant a few varieties in order to bring out a harmonious blending of colors in the row or to effect striking contrasts. A selection of the most popular, finest improved, and most perfect varieties obtainable of this beautiful flower. The Sweet Peas in these packets are all varieties of robust growth, and if properly cared for should throw four large, delightfully scented blooms to a very long, strong stem.

COLLECTION A

Includes 12 packets containing the requisite number of separate colors, specially selected for exhibition as well as home decoration.

One pkt. each of following varieties: **\$1.00** Postpaid, Winnipeg, Regina, Edmonton.

- Avalanche.** The frilled white flowers of great substance possess a glistening sheen.
- Blue Monarch.** Deep blue. A favorite with many growers.
- Daffodil.** A vigorous variety carrying well-formed flowers of a rich yellow color.
- Fire.** Although the duplex blooms are flaming red, they resist sunburn.
- Gleneagles.** A vigorous grower, producing blooms of lavender suffused with blue.
- Grenadier.** Vigorous, long-stemmed, free-blooming geranium-red variety.
- Guinea Gold.** A striking Sweet Pea of special merit. Blooms are bright orange on gold ground.
- Jack Hobbs.** Inclined to produce 4 or 5 flowers on a stem. Color scarlet-pink on cream ground.
- Jean Ireland.** Flowers cream, edged with deep pink. Very popular.
- King Manoel.** Distinct; large; maroon. Robust growth.
- Olympia.** A Sweet Pea of exquisite form. Color a deep rich purple.
- Pinkie.** A fine deep rose-pink, waved-petal sort.

See pages 17, 18, and 19 for full descriptions and other varieties

COLLECTION B

This lot contains 6 packets of different colors that will give delightful blooms during the growing season.

One pkt. each of following varieties: **50c** Postpaid, Winnipeg, Regina, Edmonton.

- Fluffy Ruffles.** A new type, bearing duplexed and frilled blooms of a lovely rich cream-pink color.
- Joan Ryder.** A strong-growing, black-seeded white variety.
- Mrs. A. Searles.** Especially recommended for exhibition. Color rich pink, merging into a soft Oriental red.
- Powerscourt.** One of the best pure lavenders yet produced.
- Royal Scot.** A sunproof variety. Vivid scarlet with a tone of cerise.
- Youth.** Large picotee-edged flowers of an exquisite pink shade on a pure white ground.

See pages 17, 18 and 19 for full descriptions and other varieties

WHERE TO FIND US

WINNIPEG, 139 Market St. (east of Main). Telephone: 93-226;
Long Distance 98-551.
REGINA, Cor. 6th & Rose (north of C. P. R. Railway). Telephone: 92-616.
EDMONTON, 10363 104th St. Telephone: 27-248.

Buy a Collection. An Easy, Sure Way to Get Suitable Varieties

Novelties and Specialties of Merit

GARDEN HUCKLEBERRY

A Wonderful Success in 1934

The fruit is deep purple, nearly black, almost perfectly round, and slightly smaller than a Concord grape. It is seldom eaten raw, but, when cooked with a little sugar and lemon or other flavoring, it is delicious for making pies and preserves. The plant grows 3 feet high and every branch is covered with clusters of fruit that ripen in September. Berries will remain on the plant one month after they are ripe. Quality is improved by slight frost. Culture same as for tomatoes. **Pkt. 15c, postpaid.**

IMPROVED SAND-CHERRY

Easily grown in western Canada, and plants will bear sweet, luscious fruit the second year after planting. The seed should be sown $1\frac{1}{2}$ to 2 inches deep and about 2 inches apart. When seedlings are a year old cut back branches to approximately 6 inches in length and transplant to permanent location, 6 feet apart each way. **Pkt. 25c, postpaid.**



Garden Huckleberry

NEW FLOWERS FOR YOUR 1935 GARDEN

We offer to our customers a few of the most noteworthy introductions of merit in the world of flowers. The varieties listed below for this season will, we feel sure, be well worth attention.

515 ASTER, WILT-RESISTANT, CREGO, BLUE FLAME. HHA. The color is a bright navy blue, distinct from any other dark blue or purple Aster now offered, and it is of the Crego or Giant Branching Comet class, with large, Comet-type flowers, fully double, on branching plants, suitable for cutting or garden use. **Pkt. 25c.**

516 ASTER, WILT-RESISTANT, GIANT COMET, SALMON QUEEN. HHA. It is a clear, pure salmon-pink, blending to a rich golden salmon at the centre. The flowers, large and well formed, are of the feathery Comet type, on long-stemmed, early-flowering, upright plants. A lovely Aster that should be in every garden. **Pkt. 25c.**

517 CALENDULA CHRYSANTHA. HA. It is distinct in type and outstanding among all varieties known up to the present time. The large, double flowers are an exquisite shade of clear buttercup-yellow, with long, loosely arranged petals, which droop somewhat to give the rounded appearance of a chrysanthemum. It is remarkable for its long, stiff stems, making it ideal for cutting. **Pkt. 20c.**

518 COSMOS, EARLY ORANGE FLARE. HA. One of the most discussed novelties on the market today. Blooms less than four months after the time it is planted. The color of the flower is a vivid orange. Foliage attractive light green. The stems are long and wiry, well adapted for cutting. **Pkt. 25c.**

519 MARIGOLD, GUINEA GOLD. Makes vigorous plants 3 to 4 feet high, bearing long-stemmed, broad-petaled Marigolds of the most intense orange-yellow.

The flower is loosely formed but full to the centre, much more graceful and desirable than the tight, screwed-up flowers of the old African types. Fragrance is more subtle. Stems are longer. Color is more intense. A new annual of highest merit. **Pkt. 15c.**

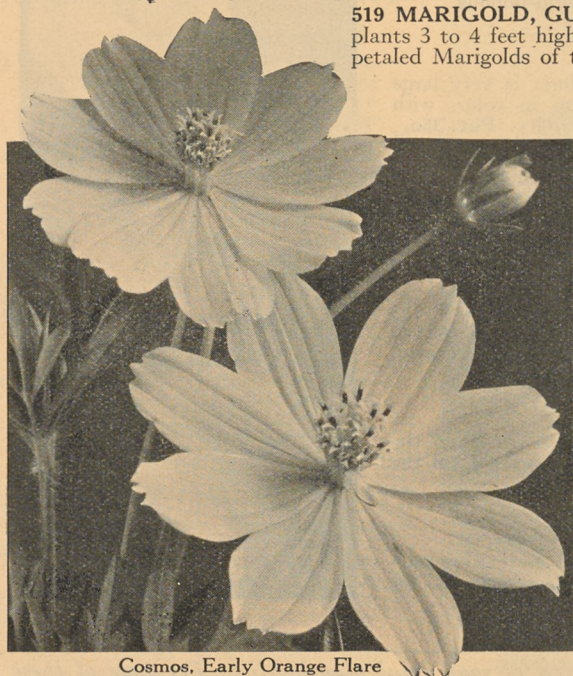
520 NASTURTIUM, NEW DOUBLE SCARLET GLEAM. (Bodger.) HHA. More dazzling in color than the showy Golden Gleam, our new Nasturtium, Scarlet Gleam, has been acclaimed the outstanding introduction for 1935. The fiery orange-scarlet flowers are fully double, very large, well formed, and pleasingly sweet scented. **Pkt. 25c.**

521 NASTURTIUM, DOUBLE GOLDEN GLEAM. (Bodger.) HHA. Golden Gleam is maintaining its position as the best-known and most popular novelty of the past two seasons, becoming even more popular as time goes on. The large, double, sweet-scented golden yellow flowers on long stems are borne profusely well above the bright green foliage of the neat, semi-dwarf plants. Ideal for any garden use. **Pkt. 20c.**

522 NASTURTIUM, DOUBLE GLEAM HYBRIDS. (Bodger.) HHA. With the introduction of these Gleam Hybrids the flower world is enriched. The Hybrids are a collection of gorgeously colored, large, well-formed flowers of such dazzling beauty that the mind hesitates to credit the evidence of the eyes. Colors certainly never dreamed of before in a double Nasturtium abound in profusion—glorious flowers of salmon, golden yellow, orange-scarlet, cerise, creamy yellow, orange, crimson, and gold flushed scarlet combine with the fresh green foliage. **Pkt. 25c.**



Aster, Salmon Queen



Cosmos, Early Orange Flare

There is no Glory in Letting Your Neighbor Excel at the Flower Show

Flower Novelties and Specialties of Merit

The pleasant recreation involved in the caring for beautiful flowers touches a responsive chord in our nature

523 PANSY, MAPLE LEAF GIANTS. PA. This mixture produces large blooms of splendid texture. Plants are robust, holding the majestic flowers well above the foliage. Beautiful varied colors. **Pkt. 50c.**

524 PETUNIA, LARGE-FLOWERING FRINGED, ALL DOUBLE. New. PA. This practically 100 per cent double strain has fully duplexed, and bears beautifully fringed flowers in a wonderful arrangement of colors and shades, especially suited for pot-plants and bedding work. **Pkt. 75c.**

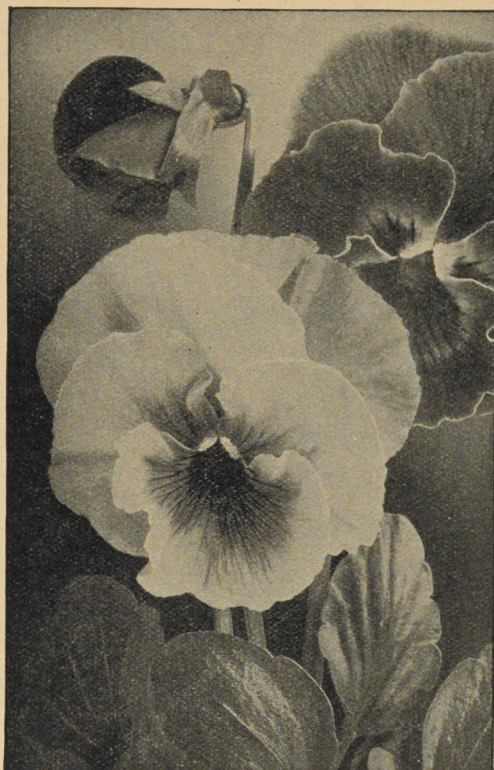
525 RUDBECKIA (Coneflower), MY JOY. HA. A new orange-yellow with dark cone. Large flowers carried on long stems make this variety especially valuable for cutting. **Pkt. 20c.**

526 SALVIA FARINACEA, BLUE BEDDER. PA. A compact plant growing 2½ feet high, covered with lovely deep blue flowers that last a long time on the plant. **Pkt. 25c.**

527 SCABIOSA, DOUBLE, BLUE COCKADE. HHA. Charming summer-blooming annual producing deep azure-blue flowers without any suggestion of rose. **Pkt. 25c.**

528 ZINNIA, FANTASY, MIXED. (Bodger.) HA. Of late years the trend has been toward the smaller, more graceful strains. The rounded flowers are composed of a mass of shaggy, ray-like petals which give a delicate and refined appearance to the medium-sized, double flowers. Color-range includes the brightest shades of reds and orange, as well as the popular pastel pinks and cream. **Pkt. 20c.**

Parties interested in the Novelties listed in our last year's Catalogue will find them included this season in our general flower seed pages, in alphabetical order



Maple Leaf Giant Pansies. ½ natural size

Superb Spencer Sweet Pea Novelties

Summer-flowering varieties of unusual beauty and interest that will appeal to all lovers of these beautiful flowers. The breeders of these newer sorts are world-famous

Gloria. (Unwin.)

529 Silver Medal winner of the Scottish National Sweet Pea Society. Gloria is very large and vigorous, producing, on long stems, beautiful flowers, deep cream in color, with picotee edge of bright rose. Altogether a highly recommended exhibition novelty. **Pkt. 35c.**

Pacific. (Burpee.)

530 Deep fawn-pink, lightly suffused and blended with coral-pink. A pleasing glow of amber adds to the color value of this outstanding variety. The large flowers are especially placed on long, strong stems. Given Award of Merit by National Sweet Pea Society. **Pkt. 35c.**

Rosemary. (Unwin.)

531 Flowers are of great size, being very frilly, and perfectly placed on long, stout stems. Color is a deep rich rose, with cream base to petals. Exhibitors will appreciate its size, form, and perfect placement. **Pkt. 35c.**

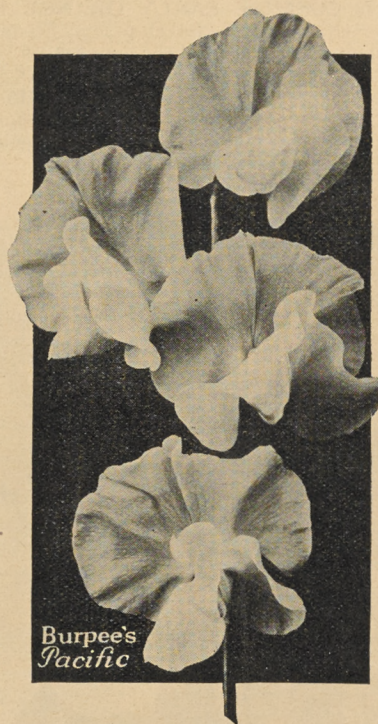
Robustum. (Bolton.)

532 The rich glow on the sunny side of a ripe apricot is akin to the charming tint of the standard and wing petals of this apricot-pink Sweet Pea. The wonderful expansion of the standard petal is outstanding. **Pkt. 35c.**

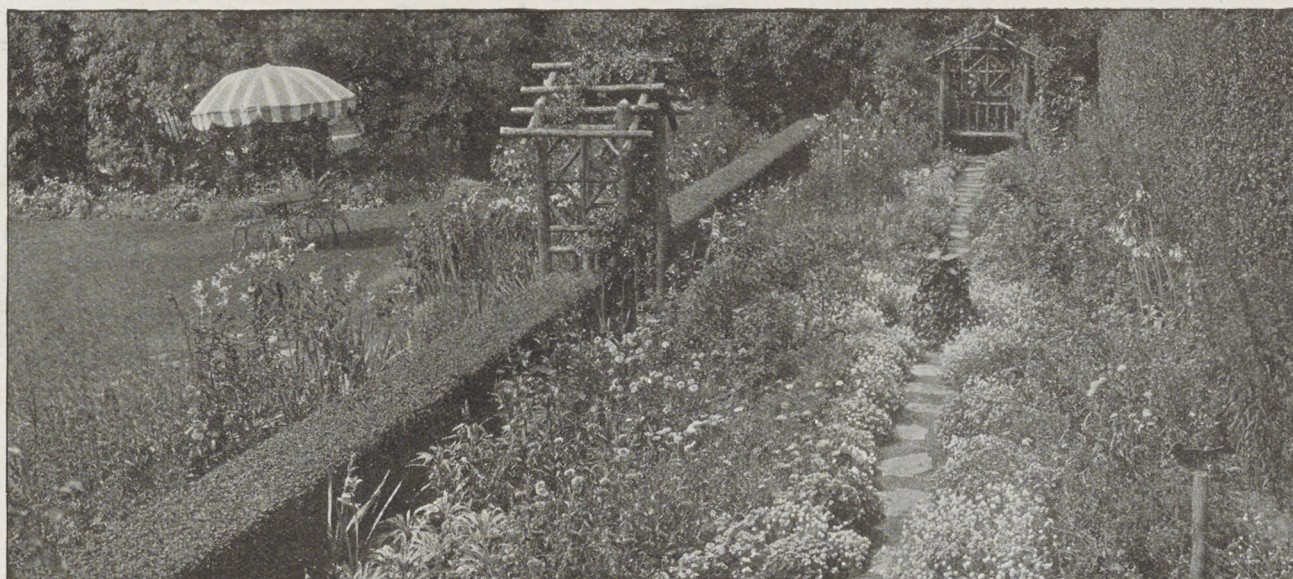
Rubicund. (Unwin.)

533 The latest and, we believe, the best in the scarlet-crimson class. The flowers are outstandingly large, very broad and frilly, well placed on long, stout stems. Recommended for exhibition purposes. **Pkt. 35c.**

Our complete list of Sweet Peas in alphabetical order appears on pages 17-19



Gardening is a fascinating occupation if newer varieties are added to your usual planting-list. Try some of these recommended Specialties this season



GENERAL LIST OF FLOWER SEEDS

We have combined annual, biennial, and perennial flowers into one alphabetical list, indicating clearly the class to which each flower belongs. Customers who want flower seeds for special purposes, such as indoor culture, greenhouse work, annual or perennial bedding, edging or border-work, window-boxes or hanging-baskets, should consult the classification on page 19. On Specialty pages in front of Catalogue New and Special Varieties worth attention will be found.

The letters after the names of the flowers indicate the class to which they belong:

HA, Hardy Annuals.

HHA, Half-Hardy Annuals.

HB, Hardy Biennials.

PA, Perennials treated as Half-

Hardy Annuals.

HP, Hardy Perennials.

HHP, Half-Hardy Perennials.

G, Greenhouse plants for indoor or greenhouse work.

Note: Half-Hardy Annuals should be started indoors or in hotbeds for setting out when weather permits.

To assist our customers in ordering, each variety of flower is numbered. To save writing hard names, any seed may be ordered by the number only.

Abutilon • Flowering Maple

Woody, greenhouse plants with maple-like foliage and bell-shaped flowers of soft tan, brown, golden, and crimson shades. Pkt.

1 **Prize Mixed**.....\$0 15

Aconitum • Monkshood

- 2 **Napellus**. HP. Slender, erect plants with deeply cut foliage and throwing spikes of dark purplish blue, helmet-shaped flowers late in the season. Likes shade and moisture 10
- 3 **Wilsonii**. HP. Light blue flowers in September and October. Plants 4 ft. high 20

Acroclinium • Everlasting

Charming daisy-like flowers with slender, foot-long stems and straw-like petals. Excellent for drying for winter bouquets. Pkt.

- 4 **Album**. HHA. Delicate white....\$0 10
- 5 **Roseum**. HHA. Bright rose-pink.... 10

Adonis

- 6 **Festalis**. HA. Pretty, early-blooming plants about a foot high, with small, crimson buttercups and ferny foliage.. 10

Ageratum

Bedding plants valued for compact growth and long season of bloom. Useful for edging borders and massing. Tender perennials usually treated as annuals. Pkt.

- 7 **Imperial, Dwarf Blue**. PA. Fine color. 6 in.....\$0 10
- 8 **Little Dorrit**. PA. Very dwarf; rich blue. 10
- 9 **Little Blue Star**. PA. Superb, compact plants less than 6 inches high, densely covered with brilliant blue flowers of flossy texture. The foliage is not coarse. Unsurpassed for edging... 15



Ageratum, Little Blue Star

Alyssum

HARDY ANNUAL

Quick-growing, dwarf edging plants making solid masses of color within a few weeks from sowing. All varieties are fragrant and may be transplanted at any time after the seed has germinated or left to stand as sown. Succeeds in any soil in a sunny situation. Pkt.

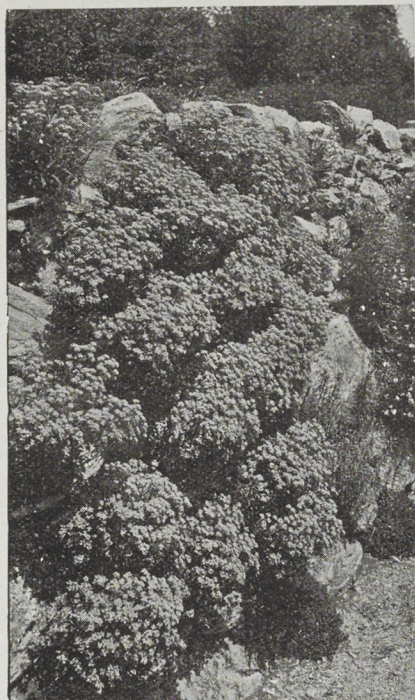
- 10 **Tom Thumb**. Very fragrant white flowers and a profuse bloomer. Makes a fine white edging-line about 5 inches high.....Oz. \$1.00..\$0 10
- 11 **Lilac Queen**. Toward fall, the lilac flowers assume a deeper lavender tint, becoming highly colored in the cool part of the season. Compact; free-blooming.....1/4oz. 50c.. 15
- 12 **Carpet of Snow** (*A. procumbens*). Dwarfest of all—only 2 to 3 inches high. Dense mats of snowy white flowers. Finest for edging.....Oz. \$1.25.. 10

HARDY PERENNIAL

- 13 **Saxatile**. Dwarf rock-garden or edging plants with brilliant golden yellow flowers in spring. Commonly called "Golden Tuft"..... 15

Anchusa

- 14 **Italica, Dropmore Variety**. HP. One of the finest blue-flowered border perennials. Makes a tuft of large, rough foliage from which rise 3- to 5-foot hairy stems, crowned with dozens of brilliant blue forget-me-not-like flowers through the greater part of the summer season 15



Alyssum saxatile. See page 1



Aquilegia, Mrs. Scott Elliott's Strain

Antirrhinum • Snapdragon

Tender perennial plants treated as annuals. Seed sown early indoors will produce plants which bloom the same year. The tall varieties are best for cutting; intermediate and dwarf types, for bedding.

TALL VARIETY

- | | |
|---|---------------|
| | Pkt. |
| 15 Major. PA. Tall, stiff-stemmed plants with large, stately blooms. Fine Mixed Colors. | \$0 10 |

Maximum, New Giant-flowered

This new race of giant Antirrhinums produces plants 3 to 4 feet high, with long spikes of huge flowers at least one-third larger than the old type. The colors are clearer, the clusters better filled, and the whole aspect of the plant is much richer and more attractive.

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| | Pkt. |
| 16 Appleblossom. PA. Delicate pink, with yellow lip..... | \$0 15 |
| 17 Canary Bird. PA. Huge, pale yellow flowers of great delicacy and beauty. The tallest, strongest, and best yellow Snapdragon of any class..... | 15 |
| 18 Copper King. PA. Velvety copper-scarlet—very rich color..... | 15 |
| 19 Old-Gold. PA. Delicate russet, with gold..... | 15 |
| 20 Purple King. PA. Glowing royal purple. Rare and rich..... | 15 |
| 21 Cattlea. PA. Silvery orchid shade; golden centre..... | 15 |
| 22 Indian Summer. PA. Orange with glossy copper sheen..... | 15 |
| 23 Maximum, New Giant, Mixed. All colors..... | 15 |

INTERMEDIATE VARIETIES

Stout, robust plants 18 inches tall. The best type of Snapdragons for bedding purposes. They may be planted closely and under ordinary conditions will not need staking to keep them erect.

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| | Pkt. |
| 24 Black Prince. PA. Dark, fiery crimson flowers..... | \$0 15 |
| 25 Bonfire. PA. Burning orange and scarlet..... | 15 |
| 26 Cottage Maid. PA. Pale pink; white throat..... | 15 |
| 27 Crimson Queen. PA. Large; wine-colored..... | 15 |
| 28 Golden Queen. PA. Fine golden yellow..... | 15 |
| 29 Majestic Orange King. PA. Bright terra-cotta flowers..... | 15 |
| 30 Majestic Twilight. PA. Lovely flowers of salmon-rose..... | 15 |
| 31 Nelrose. PA. Fine flesh-pink, silvery tones..... | 15 |
| 32 The Bride. PA. White of snowy purity..... | 15 |
| 33 Mixed. PA. All colors and shades skilfully blended..... | 10 |

DWARF VARIETY

A sturdy bedding type with extremely large flowers. All varieties are especially desirable for making huge massed beds and for edging borders.

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| | Pkt. |
| 34 Tom Thumb. PA. This miniature Snapdragon makes little bushes 6 inches high, admirably suited for edging and low bedding. Flowers of all colors and shades..... | \$0 10 |

Aquilegia • Columbine

In grace of plant, beauty of flower, and delicacy of coloring, Columbines rank supreme amongst perennial plants. Throughout late spring and early summer they dance like so many butterflies through the garden with a shy grace, appealing beyond that of other flowers. The best way to raise them is from seed, because the old plants do not like to be disturbed.

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| | Pkt. |
| 35 Long-spurred Hybrid, Emperor. This giant race is a selection from the very finest strains of long-spurred Columbines, far surpassing them as ornamental plants for the border through greater height, which averages 4 to 5 feet. The flowers are exceptionally fine, with a good range of color..... | \$0 25 |
| 36 Cerulea. HP. The Rocky Mountain Columbine. Fine large flowers with long blue spikes and sepals and a ruffled white corolla. Dwarf and lovely..... | 15 |
| 37 Mrs. Scott Elliott's Strain. HP. One of the finest types of long-spurred Columbines, with flowers of beautiful shades of blue, lavender, mauve, white, cream, pink, red, and yellow. Plants 3 feet tall or more..... | 25 |
| 38 Vulgaris, Choice Double Mixed. Common old-fashioned Columbine with handsome, nodding, double flowers.... | 10 |

Arabis • Rock-Cress

- | | |
|---|-----------|
| 39 Alpina. HP. A good, low border or edging plant with gray-green foliage in handsome rosettes, covered in spring with a mass of pure white flowers like a snowdrift. Especially good in rock-gardens. 6 in..... | 10 |
|---|-----------|

Asparagus

- | | |
|---|-----------|
| 40 Plumosus nanus. G. The feathery, lace-like foliage looks like an extremely delicate filmy fern, pressed flat..... | 25 |
| 41 Sprengeri. G. Delicate foliage plants with bright green ropes of fringing effect. Easily grown from seed. Its long sprays are very useful for cut-flower work.... | 15 |

Asperula

- | | |
|---|-----------|
| 42 Azurea-setosa. HA. A beautiful little annual about a foot high, with palm-like leaves and clusters of dusty blue flowers, fragrant and charming.... | 10 |
|---|-----------|

Aster**ANNUAL VARIETIES**

For bedding and cut-flowers, the China Aster is one of the most useful and beautiful plants which can be grown from seed. Some of the modern types rival the chrysanthemum in beauty of form and size of bloom. The range of color has been extended to include every possible shade except a good yellow, and types have been developed which come into bloom at different seasons, so that a succession of flowers may be had.

Wilt-resistant Varieties. See second cover for illustration and Novelty page for description and price.

American Beauty. HHA. A handsome type of Asters developed from a beautiful carmine-pink variety which resembled the lovely old American Beauty rose in color. The fully double flowers are borne on heavy, upright stems almost 2 feet long. Each plant bears an enormous number of flowers.

- | | | | |
|-------------------------|---------------|---------------------------|---------------|
| | Pkt. | | Pkt. |
| 43 Rose. | \$0 15 | 46 Lavender. | \$0 15 |
| 44 Purple. | 15 | 47 White. | 15 |
| 45 Pink. | 15 | 48 Mixed. | 10 |



California Giant Aster



Heart of France Aster



Sample's Branching Aster

Asters, continued

Pkt.

49 **New Super-Giant, Los Angeles.** HHA. Earlier and much larger than the Giants of California type. The pure shell-pink flowers are large and most artistic, due to the unusual curling and interlacing of the petals, giving a light, feathery effect. \$0 20

50 **Autumn Glory.** HHA. Notable especially for its late blooming season. The large, handsome flowers are a beautiful shade of pure seashell-pink. 15

51 **Ball's White.** HHA. An especially fine pure white Aster of the branching type. It blooms in midseason, producing high-centred, distinctive flowers ideal for cutting. 15

California Giant Double. HHA. This is a particularly valuable strain characterized by the erect, non-branching habit of the American Beauty type, but producing blooms of the Giant Crego or Ostrich-Feather type, only much larger and more substantial. Fine for cutting and shipping purposes.

Pkt.			
52 Rose. \$0 15	55 Blue. 15		
53 White. 15	56 Purple. 15		
54 Peach. 15	57 Mixed. 10		

58 **California Giant Single.** HHA. A very graceful development of the California Giant Double variety. The large, daisy-like flowers measure 3 to 4 inches across and are borne on graceful stems sometimes 2 feet long. Each petal has a slight piquant twist which adds character to the type. Mixed varieties in a fine range of colors. 15

Crego's Giant Comet. HHA. The Crego type is famous as the so-called Asternums or Chrysanthemum-flowered type noted for the great length of the rayed petals and the extremely graceful centres of the blooms. Most people prefer this type of Aster to any other. The immense flowers come in many colors, of which we have selected four of the choicest, and when well grown they resemble some of the finest chrysanthemums of the Ostrich-Plume type.

Pkt.			
59 White. \$0 15	62 Crimson. 15		
60 Pink. 15	63 Mixed. 10		
61 Lavender. 15			

Early Wonder. HHA. An especially valuable variety because it blooms within a few weeks after sowing the seed. While the flowers are not as large as those of the late type, they are hand-

Asters, continued

some and attractive for so early a variety. Excellent for cutting. Stems good.

Pkt.		Pkt.	
64 White. \$0 10	67 Light Blue. \$0 10		
65 Rose. 10	68 Mixed. 10		
66 Dark Blue. 10			

Giant Comet. HHA. Immense blooms, 6 inches or more across, with long, wavy, twisted petals formed into a loose, fluffy ball resembling the finest forms of Japanese chrysanthemums, but including all the lovely colors found in the Aster race. The plants are branching and produce an abundance of bloom all along stiff stems.

Pkt.		Pkt.	
69 Rose. \$0 15	73 Purple. \$0 15		
70 White. 15	74 Lavender. 15		
71 Shell-Pink. 15	75 Mixed. 10		
72 Crimson. 15			

76 **Giant-flowering Mikado.** HHA. This is a strain developed from the famous Comet type and produces enormous blooms of the highest quality. Valuable for cut-flowers. They come into bloom in the open ground by the middle of July from a spring sowing, producing huge blooms with long, outspread rays of the finest substance on long, sturdy stems. A really superb strain. **Mixed Colors** 10

77 **Heart of France.** HHA. A very fine, clear ruby-red variety which deepens as the flowers age, enhancing the remarkable beauty of tone. The flowers are well formed, large and full, without a trace of a hollow centre. Plants are of the branching type and very robust, with long, strong stems which are seldom branched at the tip. Splendid mid-season variety. 15

Queen of the Market. HHA. A well-known type much grown to produce early flowers for marketing. The plants are dwarf, very branching, and freely produce fine, double flowers.

Pkt.		Pkt.	
78 White. \$0 10	81 Lavender. 10		
79 Rose. 10	82 Purple. 10		
80 Crimson. 10	83 Mixed. 10		

84 **Red Sensation.** HHA. Red is a rare color in Asters. This variety has made a real sensation because of its rich garnet or oxblood-red hues which glisten in the sunshine like a live coal. The very double flowers average nearly 3½ inches across and are borne in late summer over a period of five weeks.

Asters, continued

Pkt.

The vigorous plants produce long stems and come into bloom quickly from a late sowing. \$0 15

Royal. HHA. One of the finest developments in the race of branching Asters. The long flower-stems start right at the base and bear the flowers singly without laterals, thus producing numerous very handsomely proportioned blooms. Because of the great vigor with which they grow, they succeed under difficult conditions which would discourage other plants. Royal White and Royal Pink are larger and a little later than the lavender variety. Royal Lavender is especially well adapted to growing under glass.

Pkt.		Pkt.	
85 White. \$0 10	88 Purple. 10		
86 Pink. 10	89 Mixed. 10		
87 Lavender. 10			

Sample's Branching. A fine old type from which many of the handsomest modern strains have been developed. The bushes grow about 2 feet high, bearing long, strong stems with handsome, globular flowers nearly 5 inches in diameter. Especially good for cutting and packing and arranging in floral decorations. The late flowering season is an advantage.

Pkt.		Pkt.	
90 White. \$0 10	93 Pink. 10		
91 Crimson. 10	94 Purple. 10		
92 Lavender-Blue. 10	95 Rose. 10		
	96 Mixed. 10		

97 **Vick's Silver Rose.** HHA. A marvelous color-effect is produced by the delicate tracery of lilac and cerise through the pale rose-colored petals. The flower shimmers with a silvery or satin sheen, varying from deep, glowing cerise to silvery pink as the light falls upon it. It is very vigorous, with unusually long stems and huge flowers. 15

HARDY ASTER

98 **Michaelmas Daisy.** HP. One of the glories of autumn is the race of tall, branching Hardy Asters developed from the native species which adorn the roadsides and meadows. The colors vary through all shades of lavender, blue, violet, rose, and white, and are excellent for mass effects in the garden or to make bold sprays for cutting. 15

Auricula. See Primula



Campanula Medium calycanthema

Balsam • Lady-slipper

Quick-growing annuals with thick, fleshy stems and many symmetrical branches with lovely double flowers nestled between the leaves. Succeeds anywhere in full sunlight.

- Pkt.
99 **Rose-flowered.** HHA. Double. All colors.....\$0 10
100 **Camellia-flowered.** HHA. Exquisite; double; delicate shades..... 10

Bartonia

- 101 **Aurea.** HA. A gay, yellow-flowered annual from California which grows quickly from spring-sown seed. Flowers large, with centre of deep orange stamens. Likes sun.....Oz. \$1.00... 10

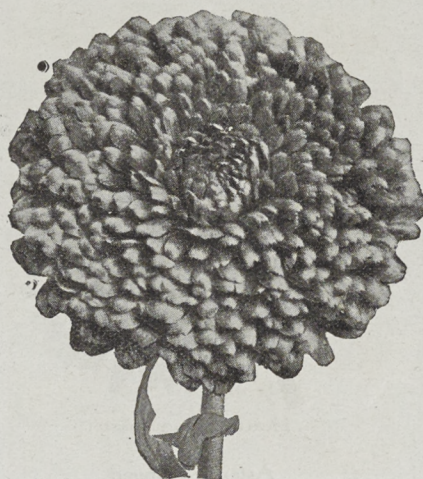
Begonia

Magnificent flowering plants for greenhouse or window-box. Seed extremely small, but germinates freely. Plants enjoy rich soil and a moist, shady location. The huge flowers are startling in color and of unbelievable beauty.

- Pkt.
102 **Double, Mixed, Tuberous-rooted.** G. A fine strain of superb double varieties embracing various frilled and camellia-shaped types.....\$0 50
103 **Luminosa.** G. The fine blood-red flowers are borne with reckless profusion. A remarkably fine variety for summer bedding outdoors in shady places..... 50

Brachycome • Swan River Daisy

- 104 **Iberidifolia.** HA. Dainty little plants with feathery foliage and bright-eyed little daisies from blue to white on slender, thread-like stems. A splendid edging plant and useful for tucking into odd corners, especially in the rock-garden. **Mixed**..... 10



Ball's Orange King Calendula

Calceolaria

Useful, brilliant-flowering plants for greenhouse or conservatory. The flowers are shaped like sacks or pouches and range through many shades of crimson, maroon, brown, and yellow, marked and blotched with shades and dots of other colors.

- Pkt.
105 **English Prize Strain.** G. A highly developed type producing flowers of all shades and markings.....\$0 75
106 **Hybrids.** G. A fine strain of spotted and mottled varieties in mixture..... 50

Calendula • Pot Marigold

An old-fashioned flower which has been revived and modernized. One of the easiest annuals to grow. It produces large, long-stemmed flowers, suitable either for cutting or garden decoration, in great profusion. The blooms are round and flat, resembling daisies or little chrysanthemums, and range through many shades of yellow, gold, and orange. Seed may be sown in spring in the open ground. For early blooms the seed may be sown indoors in spring and the plants may be set out as early as weather permits.

Pkt.
Chrysantha. A distinct type of this charming flower. See second cover for illustration and Novelty page for full description and price.

- 107 **Campfire.** HA. Gorgeous, round, flat flowers, larger than those of any type. The color is brilliant orange, overlaid with a scarlet sheen and illumined with brilliant yellow in the centre. Plants are vigorous, producing long, stiff stems ideal for cutting.....\$0 15
108 **Orange King.** (Ball's Giant Strain.) HA. The double, extra-large flowers of perfect shape are very handsome and showy because of their pure, glowing orange hue..... 15
109 **Radio.** HA. A remarkable variation with the long petals curled into sharply pointed quills like miniature cactus dahlias. The blooms are perfectly double and deep rich golden yellow... 15
110 **Sulphur King.** HA. Fine, interesting variety of pale sulphury yellow tinged with orange. The blooms are fully double and beautifully symmetrical..... 10
111 **Trianon** (Royal Marigold). HA. Showy bright sulphur-yellow flowers, opening to show a dark brown centre... 10

Hardy Candytuft (*Iberis sempervirens*). Page 5**Calliopsis**

The annual plants sometimes raised under this name will be found under **Coreopsis**.

Campanula • Bellflower**PERENNIAL VARIETIES** Pkt.

- 112 **Carpatica alba** (Carpathian Harebell). HP. Tufted plants 8 to 10 inches high, with handsome foliage throughout the season. The white, upturned, cup-shaped flowers appear in July and continue into freezing weather. Excellent edging plant and especially good for the rock-garden.....\$0 15
113 **Carpatica, Blue.** HP. The true Harebell of central Europe, with flowers of steel blue. Otherwise exactly like the white form..... 15

BIENNIAL VARIETIES

Medium calycanthema. HB. This is the most popular form of the delightful Canterbury Bells commonly called "Cup and Saucer." The branched plants grow 2½ to 3 feet high, with large, bell-shaped blooms set erect in a flaring calyx of the same color and texture. Seed sown late in the spring or early summer will produce plants which bloom the next season. They are wonderful border plants and make a stunning show. Protect them slightly over winter.

- Pkt.
114 **Blue**.....\$0 15 | 116 **White**... 15
115 **Pink**..... 15 | 117 **Mixed**... 10
118 **Double, Mixed.** All colors..... 10

ANNUAL VARIETIES

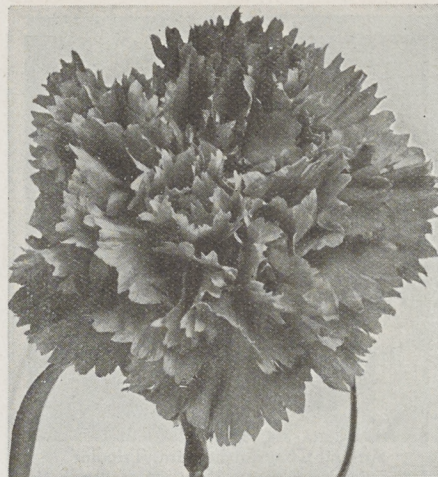
- 119 **Loreyi.** HHA. A graceful little plant with delicate foliage and thin, spidery flower-stems on which pale lavender cups float above the foliage. A most charming and graceful edging plant, good for odd corners and crevices in the rock-garden..... 15
New Annual Canterbury Bells. A new race of Canterbury Bells which will bloom from seed in less than six months. The plants are 2½ feet tall, bearing several sturdy spikes well set with delightful, bell-shaped flowers.
120 **Angelus Bell.** Lovely shade of glistering rose-pink. Dainty, appealing... 20
121 **Liberty Bell.** Dark violet-blue flowers of a most attractive shade.... 20



Centaurea imperialis



Cerastium tomentosum



Chabaud's Enfant de Nice Carnation

Candytuft • Iberis ANNUAL VARIETIES

The annual Candytuft is one of the most popular bedding and edging plants. It grows quickly from seed and produces immense flower-spikes somewhat resembling those of a hyacinth. While best in the garden for a showy display, the fragrant blooms are also valued for cutting. **Pkt.**

- 122 **Giant Hyacinth-flowered.** HA. A type with huge trusses of snow-white flowers. **Oz. 75c. \$0 10**
 123 **Empress.** HA. Fine large spikes of crystal-white flowers. Useful for forcing. **Oz. 75c. 10**
 124 **Crimson.** HA. A very beautiful shade of wine-red. **Oz. 75c. 10**
 125 **Carmine.** HA. Glowing rose-pink. **Oz. 90c. 10**
 126 **Mixed.** Fine dwarf hybrids. Excellent for bedding. **Oz. 50c. 10**

PERENNIAL VARIETY

- 127 **Sempervirens.** HP. A shrubby, tufted perennial for rock-gardens or borders, with dark, evergreen foliage buried in a mass of snowy white flowers in the early spring. A very useful and handsome plant for general garden use. **15**

Canna • Indian Shot

- 128 **Crozy's Large-flowering Dwarf French.** HHP. These gorgeous bedding plants can be easily grown from seed sown indoors in early spring. File or crack the seeds and soak them in warm water twenty-four hours before planting. Set them out when the ground is warm. The huge leaves and giant lily-like flowers in shades of crimson, yellow, pink, and orange are produced unceasingly. The roots may be taken up and kept over winter. **Mixed 15**

Cardinal Climber • Ipomoea

- 129 **Quamoclit Hybrids.** HA. A quick-growing annual vine with fern-like foliage, bearing fine clusters of salver-shaped scarlet flowers in great abundance. In vigor and brilliance, much superior to the old-fashioned Cypress Vine. **10**

Carnation • Dianthus

All Carnations are varieties of *Dianthus caryophyllus* and are perennial in habit where the weather is not too severe. If sown early, all will bloom the first year from seed. **Pkt.**

- 130 **Chabaud's Enfant de Nice.** PA. A French hybrid strain, unquestionably the best Carnation grown from seed. The magnificent flowers, sometimes $2\frac{1}{2}$ to 3 inches in diameter, are borne on sturdy stems. While the flower is immense, the calyx does not split, which makes this mixture one of the finest for outside-grown Carnations, both for florists and for private gardeners. **\$0 25**

- 131 **Fine Double Mixed.** HHP. Selected seed from handsome, well-grown varieties. Suitable for greenhouse culture in winter and for the garden in summer. Blooms large, in many colors, and very fragrant. **25**

- 132 **Grenadin, Double.** PA. A handsome garden variety with medium-sized, double, fragrant flowers of brilliant scarlet. Blooms early from seed. **25**

- Marguerite.** PA. Very strong, quick-growing plants which make a splendid display within three months after sowing. Flowers are large, double, and richly fragrant, in glowing colors, equal to the finest greenhouse Carnations. The fragrance is delicious. **25**

- 133 **Crimson.** A fine selected strain which produces a high percentage of large, glowing crimson flowers with all the merits of the type. **25**

- 134 **Mixed.** Good selection. **10**
Garden Pinks. See page 7.

Celosia. See Cockscomb

Centaurea ANNUAL VARIETIES

- Cyanus** (Cornflower; Bachelor's Button). HA. A very easily grown old-fashioned flower which blooms a long time, producing small, double flowers with great abundance on stiff plants 2 to 3 feet high. Excellent for cutting and garden decoration. **10**
 135 **Dark Blue.** The true Cornflower. **Oz. \$1.00. 10**
 136 **Rose.** Fine double pink form. **15**
 137 **Mixed.** A good mixture of all colors of Bachelor's Buttons. **Oz. \$1.00. 10**

Annual Centaureas, continued **Pkt.**

- 138 **Imperialis** (Imperial Giant Sweet Sultan). HA. Undoubtedly the finest of all for cutting. The large, fluffy flowers look for all the world like huge, refined thistle blooms and are carried on long, slender stems lasting many days when cut. Colors range from glistening white through shades of pink, purple, flesh, and crimson. **\$0 10**

PERENNIAL CENTAUREA

- 139 **Gymnocarpa** (Dusty Miller). PA. This is usually grown as an annual for edging borders and beds. The silvery white foliage makes a very effective contrast to flowering plants. It may be kept over winter as a pot-plant. **15**

Cerastium • Snow-in-Summer

- 140 **Tomentosum.** HP. A vigorous, wide-spreading rock-garden plant suitable for draping over stone walls and growing in hot, stony locations. The foliage is dusty white throughout the season, but is completely buried in spring beneath erect sprays of starry white flowers of great beauty. **15**

Cheiranthus

- 141 **Allioni** (Siberian Wallflower). HB. A splendid little plant growing 12 to 18 inches high, producing broad heads of brilliant orange flowers like those of a wallflower. If sown early, plants will bloom the first year, although better results will be obtained by treating them as biennials. They come into flower very early and will continue to bloom throughout most of the season if the seed-pods are removed. Excellent for broad patches in the border and in small clumps in the rock-garden. **15**

Chinese Lantern • Physalis

- 142 **Francheti.** PA. The famous Chinese Lantern Plant resembles a greatly glorified Ground-Cherry. Its beauty lies in the scarlet husks which surround the berry-like fruit. These husks may be gathered and dried and used for indoor decoration in the winter, resembling miniature Chinese lanterns. **10**



Annual Chrysanthemum, Tricolor

Chrysanthemum

The gorgeous Chrysanthemums of the florists' shops are not suitable for outdoor culture and are seldom raised from seed. Varieties listed here are glorified Daisies.

ANNUAL VARIETY

- 143 Tricolor.** HA. An interesting selection of various shades, several of which appear in the same flower, usually with a differently colored band around the central disc. Sometimes called "Painted Daisies".....\$0 10

PERENNIAL VARIETY

- 144 Mrs. C. Lothian Bell.** HP. An improved variety of the common Shasta Daisy, with exceptionally fine, pure white flowers 3 to 4 inches across, borne on long, strong stems. Superb cut-flower..... 15

Chelone • Shell Flower

- 145 Barbata coccinea.** HP. Hardy perennials growing 3 feet high with long spikes of coral-red flowers in July..... 10

Cineraria

These are magnificent plants and make a handsome display in the conservatory or window-garden. The daisy-like flowers embrace a wide range of colors. Pkt.

- 146 Hybrida grandiflora.** G. Dwarf, compact plants with huge heads of large, broad-petaled flowers of many colors. Mixed.....\$0 50

- 147 Multiflora nana.** G. Very dwarf plants bearing incredibly large heads of small flowers $\frac{3}{4}$ inch in diameter. Many lovely colors and shades. Mixed. 50

Clarkia

A useful annual for garden decoration and cutting, with fringed flowers borne singly along the leafy branches. Effective both for border use and cutting. Pkt.

- 148 Elegans fl.-pl.** HA. Charming fringed and double flowers of many colors. 18 in..... $\frac{1}{4}$ oz. 40c. \$0 10

- 149 Elegans fl.-pl., Chieftain.** HA. Large, double blooms produced in great profusion, ranging through many delicate shades of mauve..... 15

- 150 Salmon Queen, fl.-pl.** HA. A fine shade of salmon-pink..... 10

- 151 Scarlet Queen, fl.-pl.** HA. Bright rosy crimson flowers..... 10

Clematis • Virgin's Bower Pkt.

- 152 Paniculata.** HP. An extremely vigorous, hardy vine which will run up a tree-trunk or a verandah in almost no time at all. In late summer the entire plant is covered with flowers white as a snowdrift, filling the air with fragrance. Not hardy on the prairies.....\$0 15

Cleome • Spider Plant

- 153 Pungens.** HA. Stiff spikes of flowers remarkable for extremely long stamens which give it a curious, spidery appearance. Hardy and comes up year after year. It makes superb beds, especially among shrubbery..... 10

Cobaea

- 154 Scandens.** PA. Another quick-growing vine with handsome foliage and curious, dark blue, bell-shaped flowers about 2 inches wide. Plant in late spring when the ground is warm. Should be started indoors on the prairies. 10
- 155 Scandens, White.**..... 10

Cockscomb • Celosia

- 156 Glasgow Prize.** HHA. Dwarf bedding plants with large, dark green and ruddy leaves topped with broad panicles of dark crimson flowers matted together like a huge waved cock's comb. Useful as a pot-plant on the prairies.. 25
- 157 Ostrich Plume.** HHA. This is a very different type of flower from the ordinary Cockscomb. The chaffy blooms are borne in erect, feathery panicles, and run through all shades of pink, crimson, orange, yellow, terracotta, etc., making a fine mass of color all summer and autumn. Mixed..... 10

Coleus

- 158 Rainbow Mixture.** G. These are tender plants, useful for greenhouse or indoor window-boxes, and widely used for ornamental bedding outdoors. The flowers are of no account, but the leaves are red, metallic green, yellow, showing innumerable mottlings, veinings, and edgings of great attractiveness. Individual plants of great beauty are frequently obtained from seed, and may be propagated by cuttings..... 25

Columbine

All Columbines are offered under *Aquilegia* in this book.

Convolvulus • Morning-Glory Pkt.

- 159 Imperial Japanese.** HA. The finest type of this well-known, quick-growing vine. Its handsome foliage is deeply indented, like a fig-leaf, and the huge, bell-like flowers, 4 to 6 inches across, are distinguished by an exquisite diversity of color and various degrees of doubleness.....\$0 10

- 160 Major.** A fine tall strain of the ordinary type, with lovely bell-like flowers that open in the morning, varying through all shades of red, pink, white, purple, and crimson. Very useful for quick shade, growing rapidly from 8 to 15 feet high. Mixed.....Oz. 35c. 10

- 161 Mauritanicus.** A dainty perennial used as an annual. The inch-wide flowers are blue with white throats. Much used in rock-gardens and for hanging-baskets..... 20

Coreopsis • Calliopsis ANNUAL VARIETIES

This is a lovely yellow and crimson flower, beautiful for cutting and very showy in the garden. Plants grow quickly from seed and bloom within a few weeks. Blooms daisy-like, some quilled into star-like forms. Pkt.

- 162 Compacta, Crimson King.** HA. Splendid for edging, only 9 inches high. Flowers dark velvety crimson.....\$0 10

- 163 Golden Wave.** HA. A superb variety growing from 2 to 3 feet high, producing an extremely effective mass of bright yellow flowers..... 10

- 164 Dwarf Dazzler.** HA. "Watkins & Simpson." The blooms are maroon-red, edged with golden yellow. About 12 inches high..... 15

- 165 Mixed.** HA. A splendid blend of all shades of yellow, brown, and crimson. About 2 feet high..... Oz. \$1.00.. 10

HARDY VARIETY

- 166 Lanceolata grandiflora** (Harvest Moon). HP. The flowers are larger and more impressive than annual varieties. They are borne on long stems, superb for cutting. Grow quickly from seed.. 10

Cosmos

Summer and autumn half-hardy annuals with fine bright flowers somewhat like coreopsis, in shades of pink, white, and crimson. Plants grow 4 to 8 feet high, and make excellent backgrounds. The flowers last a long time when cut.

Early Orange Flare. Novelty. Something new in Cosmos. See second cover for illustration and Novelty page for description and price.

- 167 Giant Large-flowering Pink.** A Pkt. lovely variety.....\$0 10

- 168 Giant Large-flowering Crimson.** 10

- 169 Giant Large-flowering, Mixed.** All colors..... 10

- 170 Double Crowned and Crested.** Flowers with crested centres, varying from white to delicate shell-pink. Not all come true from seed, but the single flowers are very handsome. Mixed... 15

Cowslip. See Primula



Dianthus. See page 7

Cyclamen

These charming house or conservatory plants are usually raised from seed. The foliage is beautifully marbled, and the nodding flowers have a graceful, bird-like form. Favorites for winter and spring blooming. The blooms are well displayed above the handsome foliage. Pkt.

- 171 **Persicum**. G. The finest colors. Mixed.....\$0 15
 172 **Persicum giganteum**. G. Selected from prize English collections. Colors range from deep crimson through carmine, rose, and white, spotted and flaked. Mixed..... 50

Cynoglossum • Hound's Tongue

- 173 **Amabile**. HHP. This is a beautiful plant whose blue flowers in dense clusters brought it the name of Chinese Forget-me-not. If the seed is sown early, the plants bloom the first year; otherwise they behave as biennials. Excellent for both border display and cutting. 18 to 24 in..... 15

Dahlia

- 174 **Coltness Hybrids**. HHP. These charming Dahlias are easily grown from seed. The plants are seldom more than 2 feet high, and bear brilliant single flowers—scarlet, crimson, blood-red, yellow, terra-cotta, white, purple, mauve, and brick-red. Very handsome and striking effects may be obtained by planting big beds of them. Favorite plants may be saved over winter by storing the tubers like ordinary Dahlias. Mixed..... 20
 175 **Double, Mixed**. HHP. Fine strain of the always-popular large-flowered strain of Dahlias. Seed has been saved from extra-fine, choice double flowers.. 15

Daisy • Bellis

The English Daisy is one of the daintiest flowers imaginable for edging and low, flat borders. While considered as a perennial, it is best to treat them as annuals in this country, although they will naturalize themselves if permitted to get into neglected corners. The first year they make flat rosettes of foliage topped very early the next spring with huge, round, button-like flowers of many colors. Pkt.

- 176 **Double**. PA. Mixture of the finest double varieties.....\$0 10
African Daisies. See *Dimorphotheca*.
Swan River Daisy. See *Brachycome*.
Shasta Daisy. See *Chrysanthemum*.
Michaelmas Daisy. See *Aster*.

Datura • Angel's Trumpet Pkt.

- 177 **Golden Queen**. HA. An easily grown shrubby plant with large, triangular foliage and hanging, golden yellow, trumpet-like flowers. The woody plants may be boxed and taken indoors for the winter or stored in cellars. A handsome and unusual plant which always attracts much attention.....\$0 10
 178 **Mixed**. All colors..... 10

Delphinium • Larkspur

This family of plants is notable for the fine blue shades which characterize its flowers. A great deal of attention has been paid to the development of Delphiniums recently, and blooms of incredible beauty have been developed. The plants need good culture, and the brittle flower-stems should be staked to prevent damage by wind. Pkt.

- 179 **Dark Blue and Purple Shades**. HP. A fine mixture of the deeper-toned varieties.....\$0 25
 180 **Gold Medal Hybrids**. HP. Superb strain, originated from the best named varieties of England. The plants are strong, with large flowers on spikes 2 feet or more long, in varying shades of light blue. Mixed..... 20
 181 **Grandiflorum, Double**. HP. Very stately type with fully double flowers of various shades of delicate porcelain-blue shading to white and dark violet.. 15
 182 **Light Blue and Sky-Blue Shades**. HP. A careful selection of the most delicately tinted types..... 25
 183 **Wrexham**. This is the latest and most outstanding development in Delphiniums. The massive, conical spikes are enormous, and are set with flowers of unusual delicacy and beauty, rising like spires above attractive healthy foliage. The percentage of true varieties runs very high from seed. Mixed.... 25
Annual Delphiniums. See *Larkspur*.

Dianthus • Pinks
ANNUAL VARIETIES

Strictly speaking, these are biennial Pinks, but if the seed is sown early they come into bloom the first season, and if the flowers are kept cut so that seed has no chance to form, plants will live over winter and bloom the following year; but treat as annuals on the prairies. All annual Pinks are scentless.

- 184 **Chinensis** (Indian Pink). HA. Pkt. Fringed flowers in clusters. Many colors. Mixed.....\$0 10
 185 **Heddewigi**. HA. Single-flowering type. Scarcely any two flowers are exactly alike. The curious, enamel-like designs on the petals have unending interest, giving them both a beauty of design and a grace for cutting. Mixed..... 10



Dianthus plumarius

Dianthus, continued Pkt.

- 186 **Heddewigi diadematus**. HA. The beautiful double flowers vary through tints of lilac, carmine, and purple, with fringed outer edges of lighter hues. Some nearly white. Mixed.....\$0 10
 187 **Heddewigi, Fireball Double**. HA. Huge, double flowers of dark scarlet.. 10
 188 **Heddewigi, Snowball Double**. HA. Fringed, white, fully double flowers 10

PERENNIAL VARIETIES

- 189 **Allwoodii alpinus**. HP. The raisers of Allwoodii have been hybridizing various species and have succeeded in raising a very dwarf race of hybrid Dianthus. The growth is usually less than 6 inches, and the colors include many shades of pink, white, and purple. 25
 190 **Deltoides**. HP. The small, rosy purple flowers are borne on slender stems 6 inches to a foot high above a grass-like mat of creeping foliage. Splendid for edging and rock-gardens.. 15
 191 **Plumarius fl.-pl.** HP. The fine, fragrant, old-fashioned garden Pinks, red, pink, and white, some with interesting markings and eyes. Mixed.... 15
 192 **Superbus**. HP. Pale purple, fringed petals. Very fragrant. 1 ft..... 20
 For other members of the Dianthus family see *Carnation* and *Sweet William*.

Didiscus • Blue Lace Flower

- 193 **Cærulea**. HHA. A charming annual bearing sky-blue flowers in lacy umbels, excellent for cutting..... 15

Digitalis • Foxglove

- 194 **Purpurea**. HB. The stately old Foxglove is greatly admired, a fine clump or border planting producing a quaint, old-fashioned air in the garden. Plants are biennials but sometimes live for several years. Ordinarily, they perish after flowering. The tall spikes bear drooping flowers of various shades of white and pale purple during June and July. Not hardy on the prairies. Fine Mixed..... 10



Wrexham Delphiniums

Dimorphotheca • African Daisy

195 **Aurantiaca Hybrids.** HHA. Brilliantly colored, daisy-like flowers on 12- to 15-inch stems, displaying glossy shades of orange, gold, apricot, cream, and tan, made conspicuous by the darker centre. These are tender annuals from the Cape of Good Hope. They should be sown as early as possible and given a warm, sunny situation. **Mixed.**\$0 15

Dolichos • Hyacinth Bean

196 **Lablab.** HHA. A splendid annual vine with bean-like foliage and purple flowers followed by ornamental maroon-purple seed-pods. Excellent for covering arbors, verandahs, and the like.... 10

Dracaena

197 **Indivisa.** G. Popular pot-plants for conservatory and greenhouse, with long, narrow, bright green foliage, much used for house-decoration. 10



Eschscholtzia

Eschscholtzia • California Poppy

Brilliant, hardy annuals. The gray foliage is much divided and very pretty, and the large, four-petaled flowers in many yellow shades resemble poppies. Sow the seeds where the plants are to bloom as they do not transplant well.

198 **Californica.** HA. A special mixture of all the best varieties of this charming plant. Shades of yellow, cream, white, and orange..... 1/4oz. 50c.. \$0 10

199 **Mandarin.** HA. Outside of the petals brilliant scarlet, the inside rich orange. Very gay and bright..... 10

200 **Golden West.** HA. A compact plant less than a foot high which produces flowers profusely on long stems. Light yellow, blotched darker..... 10

Fuchsia

Graceful greenhouse plants, frequently grown in shady places in the border, in eastern Canada and the Pacific coast, but used only as a pot-plant on the prairies. It has glossy foliage and lovely, drooping flowers of white, pink, red, and purple. **Pkt.**

201 **Mixed, Single and Double**.....\$0 50

Gaillardia

Showy annual and perennial flowers in shades of yellow and crimson, resembling in a general way broad-petaled daisies.

ANNUAL VARIETIES

202 **Lorenziana.** HA. Blooms quickly from seed, producing large, double flowers with quilled centres in many shades of orange, claret, amaranth, sulphur, and sulphur-yellow. Excellent for cutting. **Mixed**\$0 10

203 **Picta.** HA. Single variety in shades of yellow, orange, and crimson. **Mixed** 10

PERENNIAL VARIETIES

204 **Grandiflora, Portola Hybrids.** HP. A highly developed strain of the perennial type with huge flowers of bronzy red, narrowly edged with gold. The finest strain of perennial Gaillardias developed to date. **Mixed**..... 20

205 **Hybrids.** The gay, old-fashioned Gaillardia with broad yellow flowers edged and banded with red. **Mixed**.. 15

Geranium

206 **Zonale** (*Pelargonium zonale*). G. The well-known and popular Geranium. Colors range from white to dark crimson. **Mixed**..... 25

Gloxinia

207 **Grandiflora erecta.** G. Pot and conservatory plants of great beauty, with huge, velvety foliage and flowers of the most exquisite texture and gorgeous silken colors. **Mixed**..... 40

Godetia • Satin Flower

Lovely plants with funnel-shaped flowers somewhat like those of a ruffled petunia, notable for the soft, silky texture of the petals and exquisite tints and colors. **Pkt.**

208 **Azalea-flowered Carminea.** HA. An unrivalled annual for growing in pots, and makes a lovely bed outdoors. When in full bloom the plant resembles a greenhouse azalea.\$0 20

209 **Duchess of Albany.** HA. Crisp white flowers of glossy texture produced in great profusion. 1 ft..... 10

210 **Lady Albemarle.** HA. Fine bright carmine-crimson flowers edged with pale lilac. Dwarf and handsome..... 10

211 **Lady Satin Rose.** HA. Silky flowers of brilliant deep rose-pink..... 10

212 **Extra-Choice Dwarf.** HA. A splendid mixture of Godetias in all colors. **Mixed**..... 1/4oz. 50c.. 10

Gourd

213 **Ornamental.** HHA. Quick-growing vines related to the pumpkins and squashes. Desirable for arbors and walls, producing a great variety of ornamental fruits. **Mixture of Many Sorts**..... 10



Gaillardia picta

Gypsophila • Baby's Breath**ANNUAL VARIETIES**

214 **Elegans.** HHA. Quick-growing, early-blooming annuals producing a cloud of tiny white flowers for cutting. Should be sown several times during the season to provide a continual supply..... 1/4oz. 50c.. \$0 10

215 **Elegans, Crimson.** HHA. Tiny flowers of dark rose-pink or crimson, much smaller than the white variety. 10

PERENNIAL VARIETIES

216 **Pacifica.** HP. A new strain, rose-colored. Blooms when *Paniculata* varieties have passed. Excellent cut-flower variety..... 25

217 **Paniculata.** HP. A globe-shaped bush 3 to 4 feet in diameter, with minute white flowers over a mass of thread-like branches, the whole effect misty and ethereal. Widely used for mixing with other flowers and bouquets 15

218 **Double-flowering.** HP. A fine hardy plant of the same type, with very tiny, double, white flowers which can be dried for winter bouquets..... 25

Helichrysum • Straw Flower

HA. Everlasting Flowers with straw-like petals in many shades of white, rose, crimson, purple, yellow, and brown, looking like tiny chrysanthemums. **Pkt.**

219 **Mixed**.....\$0 10

Heliotrope

220 **Large-flowered.** G. A favorite for pots or bedding, producing broad, flat heads of sweetly scented lavender and purple flowers. **Mixed**..... 10

Do not fail to include Godetia and Gypsophila elegans in your garden this season



Hardy Hibiscus

Hibiscus • Mallow Pkt.

221 HP. Mallows are tall, shrubby plants with large leaves and huge, funnel-shaped flowers of white, pink, and crimson. Very bold in effect. $\frac{1}{4}$ oz. 50c. \$0 15

Hollyhocks

One of the most majestic garden plants, producing unforgettable effects of great beauty in clumps or beds. Superb among shrubbery or as a background for cut-flowers. All Hollyhocks are biennials, but frequently persist as perennials from self-sown seed or offsets.

- 222 Chater's Double Rose. HB. . . \$0 10
 223 Chater's Double White. HB. . . 10
 224 Chater's Double Blood-Red. HB. 10
 225 Chater's Double Canary-Yellow. HB. 10
 226 Chater's Double Crimson. HB. . 10
 227 Chater's Double Pale Yellow. HB. 10
 228 Chater's Double, Mixed. HB. All colors. . . 10
 229 Double Imperator. HB. Huge flowers with large, smooth guard-petals and a double rosette centre. Combinations of pink, rose, yellow, and cream. Mixed. . . 20
 230 Exquisite. HB. A specially fine variety with curled and fringed petals in many delicate colors. Mixed. . . 15
 231 Single. HA. The most graceful and beautiful of all types. They flower more freely, last longer, and make a lovely show as a background. Will bloom the first year if sown early. Mixed. . . 10

Impatiens

- 232 Holstii Hybrids. G. A very beautiful plant for window culture or conservatory, making bushy growth about 18 inches high, covered with brilliant rosy carmine flowers throughout the season. . . 25

Kochia • Summer Cypress

- 233 Trichophylla. HA. Quick-growing annual plants like a brilliant green cypress. Excellent for specimen use. Particularly handsome when turning bright red in autumn. . . 10

**Larkspur
Annual Delphinium**

The Larkspurs are showy annuals growing from 2½ to 4 feet high, with flowers in all shades of pink, white, lavender, and violet. Excellent for both garden decoration and cutting. The seed should be sown in autumn or in early spring where it is to flower, as the plants do not transplant well. Pkt.

- Tall Double Stock-flowered. HA. A handsome strain with double blooms packed closely along the spikes in the manner of the finest stocks. Superb for cutting and table decoration.
 234 Mixed. . . \$0 15
 Giant Imperial. HA. This strain produces tall spikes closely set with very large, double flowers of the finest texture and quality.
 235 Blue Spire. Intense Oxford-blue. . 15
 236 Exquisite Pink. A most appealing shade. . . 15
 237 Lilac Spire. A delicate frosty shade of lilac. . . 15
 238 White Spire. Pure crystal-white. . 15
 239 Special Mixture. . . 15

For Perennial Larkspurs, see Delphinium.

Lathyrus • Perennial Pea

- 240 Latifolius. HP. A hardy, half-climbing vine of great beauty, bearing clusters of beautifully formed flowers, greatly resembling sweet peas, in shades of pink, white, and purple. Mixed. . . 10

Lavatera

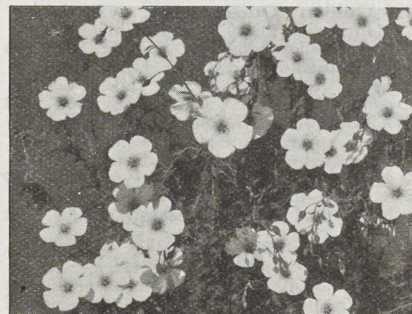
- 241 Rosea splendens, Sunset. HA. Useful border annuals greatly resembling hollyhocks, about 3 feet high, with single flowers several inches across in shades of rosy pink. . . 10

Liatris

- 242 Spicata (Blazing Star). HP. Rugged perennial plants from the western prairies, with long, loose spikes of clustered purple flowers which begin to open at the top. Excellent for garden decoration and to some extent for cutting. Height 2 feet or less. . . 15

Linaria

- 243 Cymbalaria. HHP. The graceful Kenilworth Ivy is a closely clinging vine with Ivy-like foliage and dainty lavender flowers. Fine for hanging-baskets, and excellent when established in crevices of an old stone wall. . . 15
 244 Dalmatica (Toad-flax). HP. Erect plants with bluish foliage and spikes of lemon-yellow flowers, each with a golden yellow lip, like a miniature snapdragon. . . 15



Linaria



Annual Larkspur

Linum • Flax Pkt.

- 245 Grandiflorum rubrum (Scarlet Flax). HA. A showy bedding plant of many branches, tipped with inch-wide, single scarlet-crimson flowers that open only in sunshine. $\frac{1}{4}$ oz. 25c. \$0 10
 246 Perenne (sibiricum), Blue. HP. Bright blue flowers on slender, erect plants. Height 18 in. . . 15

Lobelia

All of the Lobelias are perennial plants but not hardy. Easily grown from seed each year.

COMPACT VARIETIES

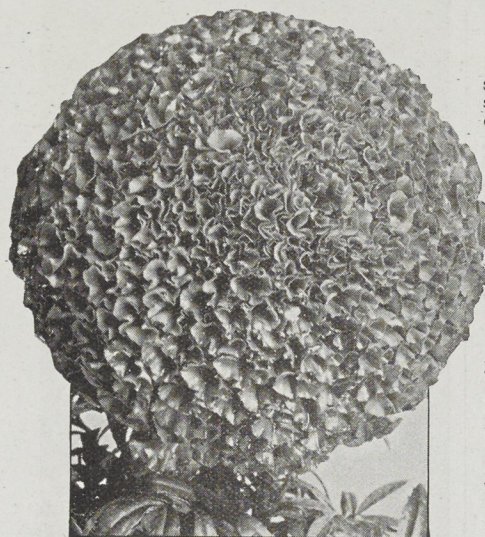
- This is a round, compact type. Splendid for edging beds and borders. Pkt.
 247 Crystal Palace Compacta. PA. Dark blue flowers with ruddy foliage. \$0 10
 248 White Gem. PA. A lovely white-flowered variety. . . 10
 249 Pumila rosea, Dwarf Pink. PA. Flowers pink—an unusual shade for this flower. . . 15

TRAILING VARIETIES

A distinct type producing long, trailing stems useful for vases and hanging-baskets. Pkt.

- 250 Speciosa superba. PA. Rather large, dark blue flowers with showy white eyes. . . \$0 10
 251 Gracilis. PA. A very fine trailing sort with brilliant blue flowers. . . 10
 252 Hybrida, Sapphire. PA. Unusual large, dark blue flowers with showy white eyes. Favored for balcony and flower-stand work. . . 15

Every flower-garden should have a showing of the Larkspurs and Hollyhocks listed on this page



African Marigold

Lunaria • Honesty

Pkt.

- 253 **Biennis**. HB. The purple flowers are fragrant but unimportant. Valued for its silvery white pods which are used for winter bouquets. If sown very early indoors, it will bloom the first year. \$0 10

Lupinus • Lupin
ANNUAL VARIETY

Annual Lupins are handsome plants with very decorative foliage covered, as a rule, with a grayish fuzz. The tall spikes of pea-shaped flowers range through many delicate shades of blue, pink, and white.

Pkt.

- 254 **Mixed**. \$0 10

PERENNIAL VARIETIES

The Perennial Lupins are stately border plants generally successful in eastern Canada and the Pacific Coast, but not hardy in the prairie provinces. Foliage is large and bold, and the strong, upright spikes of pea-like blossoms are very showy.

Pkt.

- 255 **Polyphyllus, Blue**. HP. The well-known blue type. \$0 15
 256 **White**. HP. A charming crystal-white variety. 15
 257 **Rose**. HP. Immense spikes of soft pink 15
 258 **Mixed**. HP. All colors. 10

Lychnis

- 259 **Arkwrightii**. HP. A dwarf border plant about a foot high, with huge, star-shaped, orange-scarlet flowers. Extraordinarily showy. 20
 260 **Chalcedonica**. HP. Commonly called "Maltese Cross." A tall perennial, 3 to 4 feet high, with a cluster of small, fiery red flowers at the top. 10
 261 **Haageana Hybrids**. HP. A dwarf type with large flowers varying from pinkish white to scarlet. 20
 262 **Viscaria splendens**. HP. Dwarf, tufted plants from which rise 10-inch spikes crowded with brilliant crimson-pink flowers. Very handsome for cutting. 15

Lythrum • Loosestrife

- 263 **Salicaria roseum superbum**. HP. A splendid landscape plant, 4 feet high, for stream-sides, with broad, steeple-like clusters of bright purple flowers. 15

Malope

Handsome annuals of the hollyhock type, suitable for beds and borders. The large, showy flowers are purple-violet, somewhat darker in the centre.

Pkt.

- 264 **Mixed**. 1/4oz. 25c. \$0 10

Marigold • Tagetes

Many different flowers are called Marigolds, but the name is usually applied to the African type. They are quick-growing annuals, strong-smelling and robust, useful for cutting and garden decoration.

Pkt.

- 265 **African, Golden Ball**. HA. Fine double flowers of enormous size, close and dense as a knitted ball. \$0 10
 266 **African, Lemon Queen**. HA. Large, perfectly quilled, double flowers of clear lemon-yellow. 10
 267 **African, Orange Prince**. HA. A deep golden orange duplicate of Lemon Queen. 10
 268 **African, Dwarf**. HA. Mixed finest double varieties with smaller flowers and lower stature. 10
 269 **French, Dwarf, Legion of Honor or Little Brownie**. HA. Only about a foot high, lovely yellow, with a broad velvety blotch on each petal. 10
 270 **French, Dwarf, Double**. HA. Dwarf varieties in many colors. 10
 271 **Signata**. HA. A miniature Marigold of bright golden yellow, completely covering small bushy plants less than a foot high. Superb edging variety. 10
 Scotch or Pot Marigolds. See Calendula.

Matthiola • Stock

- 272 **Bicornis**. HA. The Fragrant Evening Stock has pink and lilac flowers of no particular importance to look at, but deliciously fragrant during the evening and morning. 1/4oz. 50c. 10

For forms of *Matthiola incana*, commonly called Stocks or Gillyflowers, see Stocks on page 14.

Mesembryanthemum • Ice-Plant

- 273 HHA. Curious, trailing plants with strange foliage covered with icy crystals and inconspicuous flowers. 10

Mignonette

A very old-fashioned annual famous for its delicious fragrance, like that of new-mown hay. It is easily grown in half-shady places with a plentiful supply of water.

Pkt.

- 274 **Defiance**. HA. A fine variety with spikes of remarkable size, 12 to 15 inches long. Flowers delightfully fragrant. 1/2oz. 50c. \$0 10
 275 **Golden Queen**. HA. Compact plants with many spikes of huge, fragrant, yellow blossoms. 1/2oz. 50c. 10
 276 **Goliath or Red Giant**. HA. Double, bright red flowers in fine spikes; deliciously fragrant. 1/2oz. 50c. 10
 277 **Machet**. HA. Popular variety with large spikes more than a foot long. Flowers brownish red and richly fragrant. 1/2oz. 50c. 10
 278 **Large-flowering, Sweet-scented**. HA. Oz. 50c; 1/4lb. \$1.50. 10

Mimulus

These lovely plants are tender perennials producing flowers which are curiously spotted and blotched. They enjoy moist ground and a half-shady situation. Sow the seed on the surface and water carefully.

Mimulus, continued

Pkt.

- 279 **Moschatous** (Musk Plant). HHP. Yellow blooms. Notable for the delicious musk odor of both flowers and foliage. \$0 15
 280 **Tigrinus** (Monkey Flower). HHP. Good border plant a foot high. Flowers large, bright yellow, blotched with maroon and crimson. 15

Mirabilis • Four-o'Clock

- 281 **Marvel of Peru**. HA. Strong, bushy plants 2 to 3 feet high, with funnel-shaped flowers, opening in the late afternoon, in white, red, and yellow, variously striped and mottled. Very interesting and showy for bold masses. Makes a fine, quick-growing, annual hedge. Mixed. 10

Myosotis • Forget-me-not

- 282 **Palustris**. HP. A vigorous perennial which spreads rapidly in moist, shaded places, blooming continuously throughout the season. 15
 283 **Victoria**. HB. Fine garden type of dwarf habit, which should be treated as a biennial. Sow seeds in late spring, and winter over in a frame or under the protection of leaves. Flowers large, dark blue, with golden yellow eyes. 15

Nasturtium

Nasturtiums thrive in the poorest kind of soil and produce a great abundance of lovely, fragrant blooms. As they are tender annuals, they should be sown late in the spring. They will bloom within a few weeks.

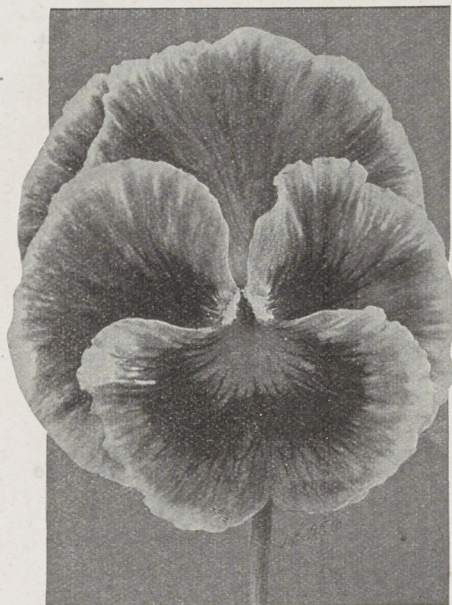
TALL or CLIMBING VARIETIES Pkt.

- Golden Glean, Scarlet Glean, and Double Glean Hybrids**. For description and price of these stunning New Double Nasturtiums, see Novelty pages and for color illustration see front cover
 284 **Hybrids of Mme. Gunther**. HHA. Strong-growing plants with flowers of rose, salmon-pink, purplish velvety maroon, light yellow, deep orange, and many striped and blotched varieties. Mixed. Oz. 40c. \$0 10
 285 **Lobb's Climbing**. HHA. A neat, quick-growing type, rather smaller than ordinary Nasturtiums, but blooming with unbelievable profusion. 12 to 15 ft. Mixed. Oz. 25c; 1/4lb. 75c. 10
 286 **Tall**. HHA. A fine selection of many beautiful sorts. Mixed. Oz. 20c; 1/4lb. 45c. 10

See page 11 for Dwarf Nasturtiums



Perennial Lupins



Steele, Briggs' Giant Show Pansy

DWARF NASTURTIUMS

For edging pathways or bordering beds of other flowers. They succeed best in a rather poor, light soil in full sunlight. Pkt.

- 287 **Empress of India.** HA. Notable for bluish green foliage and dark, rich crimson-scarlet flowers... Oz. 40c. \$0 10
 288 **Golden King.** HHA. Dark, purplish foliage with gold and orange-yellow blooms... Oz. 40c. 10
 289 **King Theodore.** HHA. Rich velvety crimson—darkest of all. Oz. 40c. 10
 290 **King of Tom Thumbs.** Green foliage and scarlet flowers... Oz. 40c. 10
 291 **Mixed.** HHA. All colors, in bewildering richness... Oz. 20c; 1/4lb. 50c. 10

Nemesia

- 292 **Strumosa Suttoni.** HHA. These annuals grow 8 to 12 inches high, bearing brilliant flowers in shades of cream, orange, yellow, crimson, rose, and scarlet, lipped with yellow. Mixed. All colors 25

Nicotiana

- 293 **Affinis.** HHA. A hardy garden flower closely related to tobacco, making tall sprays of snow-white, star-shaped flowers. Fragrant at night. 2 to 3 ft. 10
 294 **Sanderæ Hybrids.** HHA. Flowers are white, tinged with rose and violet, a little smaller than *N. affinis*, but open in the daytime. Mixed. 10
 295 **Sanderæ, Crimson King.** (Watkins & Simpson.) HHA. Dark velvety crimson-red; makes a fine show. 20

Nigella • Love-in-a-Mist

A pretty little hardy annual with finely cut foliage and curious flowers entirely surrounded by feathery masses of green. Pkt.

- 296 **Damascena.** HA. Double flowers in several colors. Mixed. 1/4oz. 30c. \$0 10
 297 **Miss Jekyll.** HA. Sky-blue. 10
 298 **Miss Jekyll, White.** HA. 10

Pansies

Few flowers are more popular than the lovely velvety Pansies, each bloom of which seems to have a definite personality in its delicately featured flower-face. They are superb for edging and for making intimate beds. Seed sown in February or March indoors and transplanted early in April will produce flowers in late summer and autumn. For spring blooms, seed should be sown late in the summer and the plants carried over winter in a coldframe or in a protected place outside. They like heavily fertilized soil, plenty of water, and partial shade. Pkt.

- 299 **Steele, Briggs' Giant Show Mixture.** PA. Unexcelled for perfection of form, silkiness of texture, freedom of bloom, and elegant colors. A mixture of the best of all Giant-flowering Pansies. Plants are sturdy and stocky. \$0 50
 300 **Bugnot's Giant.** PA. This celebrated French strain produces huge flowers, beautifully blotched and delicately penciled with the choicest colors on a light ground. Mixed. 40
 301 **Cassier's Superb Giant.** PA. A remarkable strain which carries the blotching to the upper petals as well as the lower ones. Mixed. All colors. 25
 302 **Giant Black.** PA. Huge, velvety flowers of pure jet-black. 15
 303 **Giant Trimardeau.** PA. Enormous, perfect blooms in a wide range of colors, embracing both the lightest and the darkest shades of purple and violet. Mixed. 15
 304 **Giant White.** PA. An exquisitely pure white variety, daintily touched with violet on the lower petals. 15
 305 **Giant Yellow.** PA. Bright golden yellow variety with a dark spot on each of the three lower petals. 15
 306 **Lord Beaconsfield.** PA. Very large upper petals of lavender; lower, rich dark violet. 15
 307 **Masterpiece.** (Ruffled.) PA. A very distinct type, with the huge petals frilled and curled at the edges. The colors abound in dark velvety shades handsomely bordered and blotched. Mixed. 40
 308 **Parisian Giant Spotted.** PA. An unusual variety almost as large as the Trimardeau type, but selected for specially fine blotches and spots. Mixed. 20
 309 **Red Cardinal.** PA. A very lovely and rich variety in a clear shade of reddish crimson. 25
 310 **Swiss Giant.** PA. A new strain, producing flowers of gigantic size and great substance. Perfectly round in form and embracing many color combinations never seen before. Mixed. 40
 311 **Triumph of the Giants.** PA. Very robust and compact plants, with enormous, circular flowers curled at the edges and overlapping to appear almost double. Brilliant new shades of red and brown. Mixed. 50
 312 **Extra-Choice Large-flowering, Mixed.** 15
 313 **Choice Mixed.** All colors. 10

For Tufted Pansies, see *Viola*, page 15

Pentstemon • Beard Tongue

- 314 **Mixed Hybrids.** HHP. Vigorous plants somewhat like foxgloves, with a wider range of color, including brilliant red, pink, blue, and violet. 20

Pentstemons are not hardy on the prairies

Petunia

These favorite bedding flowers are really perennial plants which we treat as annuals. The seed is so hardy that in many cases they sow themselves and come up year after year, except on the prairies. Seed should be sown early and the seedlings transplanted to the open ground when the weather is settled. Pkt.

Large-flowering Fringed "All Double." A new race of Petunias running practically 100 per cent fully double fringed flowers. See second cover for illustration and Novelty pages for description and price.

Balcony Type. This is a strain of Petunias particularly adapted for growing in window-boxes where they may be allowed to droop over the edge toward the ground. The long, trailing stems, beautifully set with foliage, produce a continuous succession of flowers 3 inches across, all summer until frost.

- 315 **Balcony Blue.** PA. Rich velvety blue flowers. \$0 25
 316 **Balcony Red.** PA. Deep velvety crimson flowers. 25
 317 **Balcony Pink.** PA. Soft rosy pink. 25
 318 **Balcony Mixed.** All hues and shades. 25
 319 **Star of California.** PA. A violet type with five pure white blotches in the centre. 25

Single Type.

- 320 **Giant Single** (*P. grandiflora superbissima*). PA. Incomparable in beauty of bloom and luxuriance of growth. Exquisitely ruffled flowers 4 to 5 inches across, superbly colored and veined in the throat. Mixed. All shades. 30
 321 **Giant of California.** PA. An especially fine improvement on the old California strain. The blooms are of immense size, in shades of rose, velvety crimson, and white, delicately veined with darker shades. Mixed. 25
 322 **California Giants, Dwarf.** PA. Compact plants less rampant than the usual California Giant strain, with very large, beautifully veined and mottled flowers. Mixed. 25



Balcony Petunias

There is no substitute for quality. Sow Steele, Briggs' Seeds



Annual Phlox

Petunias, continued

Pkt.

- 323 **Gottfried Michaelis**. PA. A worthy companion to Setting Sun. The compact bushes, about 12 inches high, are covered with daintily fringed and waved medium-sized flowers of brilliant amaranth-red, deepening toward the centre. Of greatest value for bedding, pots, and window-boxes. \$0 25
- 324 **Blotched and Striped**. PA. Single flowers with star-shaped blotches of symmetrical form. A fine bedding type. **Mixed**. 10
- 325 **Single Extra-Choice Mixed**. PA. Fine for mass effects. 15
- 326 **Single Mixed**. Good mixture. . . . 10
- Double and Fringed Types.**
- 327 **Giant Fringed Perfection**. PA. Deeply ruffled flowers of many colors, the ruffles in turn exquisitely fringed. **Mixed**. 30
- 328 **Purple Prince**. PA. Darkest velvety purple single, and in much demand for modern gardens. 25
- 329 **Steele, Briggs' Double Perfection Mixture**. PA. A gorgeous strain of double types producing flowers of mauve, white, porcelain-blue, and other shades. Double Petunias rarely come true from seed, but this strain produces a large percentage of double flowers. The others are beautifully fringed and fringed. 50
- 330 **Setting Sun**. PA. This glorious Petunia is the result of a cross between Grandiflora Fimbriata, brilliant rose, and a dwarf variety. The compact bushes, 12 inches high, are covered with beautifully fringed, brilliant rose-pink blossoms measuring 3 inches across. Growers partial to this color will be delighted to include it in their showing. Admirably suited for pot-work or in borders. . . . 25
- 331 **Steele, Briggs' Giant Fringed and Ruffled Mixture**. PA. Indescribably rich and varied color. Huge flowers of improved form, greatly enlarged in the throat and beautifully fringed. 40
- 332 **Theodosia**. PA. One of the few named varieties of Fringed Petunias which have attained great popularity. The huge flowers are ruffled and frilled in the most delightful manner and manage to combine a far-carrying brilliance with an exquisite softness of shade unsurpassed in bedding plants. The edge and outer portion of the flowers are brilliant soft rose-pink, paling toward the centre where it merges into a warm, soft yellow suffusion. Plants bloom quickly from seed. 25

Petunias, continued

Pkt.

- Nana Erecta Compacta Type**. Best for dwarf bedding and edging. Plants neat and bushy. Flowers are smooth, medium size, and abundantly produced continuously throughout the entire growing season.
- 334 **Alderman**. PA. Dark violet. Height 10 to 12 in. \$0 20
- 335 **Rose of Heaven**. PA. A compact bedding variety profuse in bloom. Flowers relatively small, clear brilliant rose-pink. Especially fine for window-boxes and edging. 25
- 336 **Improved Rosy Morn**. PA. A dwarf, bushy variety covered throughout the season with hundreds of clear pink flowers made brighter by a broad white throat. A splendid edging variety and useful for window-boxes and pots. 15
- 337 **Snowball**. PA. A pure, satiny white variety of dwarf and compact habit. Its freedom of bloom makes it particularly suitable for bedding or pot-culture. Height 8 inches. 25
- 333 **Nana compacta, Mixed**. A new strain of Dwarf Compacta Petunias. Each plant forms a ball effect from 8 to 10 inches high and about 12 inches in diameter, bearing a profusion of flowers in colors of deep rose, rose-pink, pink, pale pink, crimson, white, and striped effects. 25

Phacelia

- 338 **Campanularia**. HA. A California wild flower, 6 to 12 inches high, with brilliant, bright blue, bell-shaped flowers of great attractiveness. 15

Phlox

ANNUAL VARIETIES

- The annual Phloxes are commonly called *Phlox Drummondii*. Their bright colors vary from pure white to the deepest blood-red. Excellent for bright, sunny situations. Pkt.
- 339 **Fimbriata or Fringed**. HA. The flowers are shaped like stars, with the edges frilled and fringed. All colors, mostly edged with white. **Mixed**. . . \$0 15
- 340 **Grandiflora splendens**. HA. Bright scarlet with white eye. 10
- 341 **Grandiflora, Mixed**. HA. All colors. 10
- Drummondii nana compacta** (Dwarf Flowering Drummondii). An especially selected type, rarely taller than 8 inches, useful for making low edges of brilliant color throughout the season. One of the easiest annuals to grow.
- 342 **Fireball**. HA. Brilliant scarlet. . . 15
- 343 **Snowball**. HA. Flowers pure white. 15
- 344 **Mixture**. All colors in riotous mixture. 15

HARDY VARIETY

- 345 **Decussata**. HP. The hardy Phloxes are notable border perennials, growing 3 to 4 feet high, with tall heads of fragrant flowers in shades of pink, lavender, crimson, and white. Seed grows best if sown in the autumn, except on the prairies where it should be sown in the spring. **Mixed**. 25

Physalis. See Chinese Lantern Plant

Platycodon · Balloon Flower

Hardy perennial 3 to 5 feet tall with excellent foliage and showy, saucer-shaped, blue or white flowers with a starry edge, swollen in the bud to look like miniature balloons. They resemble Canterbury Bells very much.

- 346 **Mixed**. Pkt. \$0 15

Poppy · Papaver
SINGLE ANNUAL VARIETIES

Pkt.

- 347 **Eldorado**. HA. Large, four-petaled flowers of silken texture, borne on erect, rough-leaved plants 2 to 3 feet high in early summer. Remarkable for the delicate salmon-orange and pink tints of the delicately textured flowers. . . \$0 10
- 348 **Glaucum**. HA. The Tulip Poppy has flowers greatly resembling those of a scarlet tulip. Plants are 2 feet high, each producing a large number of very handsome blazing red flowers. 1/4oz. 30c. 10
- 349 **Steele, Briggs' Giant Shirley**. HA. A specially selected strain producing huge flowers with crinkled and fluted petals in continuous succession for many weeks. Colors range from white, salmon, carmine, blush, scarlet, and many splashed, striped, dotted, and edged with contrasting tints. If cut in the bud, the blooms will open and keep fresh for several days. **Mixed**. 1/4oz. 25c; oz. 75c. . . 10

DOUBLE ANNUAL VARIETIES

- 350 **Double Begonia-flowered, Shirley Sweetbriar**. HA. A beautiful color in a Begonia-flowered, double type. It is a delightful shade of deep rose-pink, a very popular color. The flowers are fully double, resembling very large, double begonias. 20
- 351 **Carnation**. HA. Huge flowers with toothed and fringed petals in continuous succession for many weeks. **Mixed**. All colors. 1/4oz. 30c. . 10
- 352 **Chinese Dwarf**. HA. Huge flowers on dwarf plants in a wide range of color. 1/4oz. 30c. . 10
- 353 **Mikado**. HA. Long, feathery white petals fringed with crimson. 1/4oz. 30c. . 10



Steele, Briggs' Giant Shirley Poppies



Salpiglossis

PERENNIAL POPPIES

- Nudicaule.** HP. The Iceland Poppies make low evergreen clumps of feathery foliage from which rise long, slender stems bearing bright-colored silken flowers. Seed sown early may bloom the same season. Pkt.
- 354 **Bright Yellow.**.....\$0 15
- 355 **Orange-Scarlet.**..... 15
- 356 **Pure White.**..... 15
- 357 **Mixed.** All colors..... 10
- 358 **Hybrids.** Large flowers, daintily frilled, **Mixed.** All colors..... 15
- 359 **Fakenham Hybrids.** HP. An improved Iceland Poppy including the bright tangerine, pink, mauve, lavender, and apricot shades. **Mixed.**..... 25
- 360 **Orientele.** HP. Huge, dark crimson flowers with a conspicuous black blotch on each petal. Very showy..... 15
- 361 **Orientele, Apricot Queen.** Huge, peony-like blooms of apricot-pink..... 15
- For California Poppy, see Eschscholtzia

Portulaca • Rose Moss

- Sun-loving plants with moss-like foliage covered with cheery flowers like little roses. Pkt.
- 362 **Double Large-flowering Varieties,** **Mixed.** HA.....\$0 15
- 363 **Single Large-flowering Varieties,** **Mixed.** HA..... 10

Primula • Primrose
HARDY VARIETIES

- 364 **Auricula.** HP. Umbels of lovely, fragrant flowers, each marked with a strong contrasting eye in the centre. Not hardy on the prairies. Choice mixed seed from a fine collection..... 25
- 365 **Cowslip** (*Primula veris*). HP. The old-fashioned Cowslip, with sweet, yellow and brown flowers edged with yellow. Excellent for shady places. May require some protection in winter. Not hardy on the prairies. **Mixed**... 20
- 366 **English Primrose.** HHP. Dwarf plants with dainty crimson, violet, and soft yellow flowers from a rosette of foliage. Lovely for low borders and edges. Protect in winter. **Mixed.**..... 25
- 367 **Cortusoides.** HP. A very dainty little Primrose with clusters of delicate lavender-pink flowers on slender stems. 25

PRIMULAS FOR INDOORS

These tender Chinese and Japanese plants bloom beautifully in the winter and spring in the house or conservatory. Seed should be sown in March or April, and the plants grown steadily forward throughout the summer toward their flowering the following winter.

- Pkt.
- 368 **Chinese Standard Giant-flowering Primrose.** G. Superb pot-plants with large, beautifully fringed flowers on erect stems—scarlet, white, blue, crimson, and pink. **Mixed.**.....\$0 30
- 369 **Large-flowering or Fringed,** **Mixed.**..... 50
- OBCONICA.** G. The Japanese Primrose is very free flowering, with its long stems bearing 10 to 15 flowers each. It thrives in a cool greenhouse or window, and is especially easy to grow.
- 370 **Obconica fimbriata.** G. Finely fringed flowers like those of the Chinese Primrose, and equally fragrant. 35
- 371 **Obconica grandiflora gigantea.** Flowers delicately colored, nearly an inch across, borne well above the foliage..... 25

Pyrethrum

- 372 **Aureum.** PA. The Golden Feather, a dwarf plant with fine golden yellow foliage, used for edging. It is a tender perennial about 9 inches high, usually treated as an annual. 10
- 373 **Hybridum.** HP. The Painted Daisies are showy, early-flowering, prettily colored blooms of pink, rose, red, white, and other delicate shades. Unexcelled for cut-flowers. **Mixed.**..... 20

Rhodanthe

A dainty half-hardy annual everlasting with silvery rose-pink flowers much used for winter decoration. Pkt.

- 374 **Mixed**.....\$0 10

Ricinus • Castor-Oil Plant

These stately plants have imposing ornamental foliage resembling some tropical palms. They grow quickly from seed sown indoors for transplanting and produce interesting, brightly colored seed-vessels. Pkt.

- 375 **Borboniensis.** HHA. The 6-foot plants have very handsome green foliage.....\$0 10
- 376 **Sanguineus.** HHA. Showy red stems and scarlet fruits. 5 ft..... 10
- 377 **Zanzibarensis, Giant of Africa.** HHA. Tallest and most decorative of all, with enormous, bronzy foliage 2½ feet across..... 10

Rudbeckia • Coneflower

- 378 **Bicolor superba.** HA. These bright yellow, daisy-like flowers are effective for their strong contrast between the high-built black centre and the sunny yellow petals. Their long stems make them valuable for cut-flowers. 2 ft.... 10

Rose

- 379 **Little Midget.** G. The Fairy Roses have miniature foliage and clusters of tiny flowers ranging from white to deep red. They bloom in a few weeks after the seeds germinate. Sow in a cold-frame or a box indoors and keep the plants in pots..... 10

Salpiglossis • Painted Tongue

These strange and beautiful flowers are closely related to the petunias, but grow more erect and are delightful for cutting. The funnel-shaped corolla is streaked and marbled with lines and blotches of contrasting shades laid on a texture of the finest velvet. Pkt.

- 380 **Giant Emperor.** HHA. A splendid, large-flowered strain with each bloom richly veined with gold.....\$0 15
- 381 **Large-flowering, Mixed.** HHA. All colors..... 10

Salvia • Scarlet Sage

One of the handsomest summer- and autumn-flowering plants, widely used for brilliant red color effects when massed in beds. Seed should be sown very early indoors and the plants transferred to the open ground when the weather is warm. The blazing scarlet flowers, borne in long, arching sprays, last in good condition for many weeks. Pkt.

- 382 **America.** PA. This splendid Scarlet Sage is sometimes called "Globe of Fire." It makes a compact bush, seldom more than 2 feet high, completely buried in racemes of glorious glowing red flowers. Especially good for foundation planting.....\$0 25
- 383 **Bonfire.** PA. An even dwarfier variety than America, of compact habit with erect spikes of glowing scarlet flowers. 18 in..... 15
- 384 **Splendens.** PA. This is the fine old Scarlet Sage which in a moist, sunny place will grow 4 to 5 feet high, making huge bushes of blazing color... 15

Sanvitalia • Trailing Zinnia

385 **Procumbens fl.-pl.** HA. A superb edging and ground-cover plant with handsome, dark foliage and low, trailing branches. Covered throughout the season with an enormous number of tiny, double, clear yellow, zinnia-like flowers which last for weeks without fading... 15



Pyrethrum hybridum



New Giant Scabiosa

Saponaria

- 386 **Ocymoides**. HP. A dwarf bedding plant with handsome, dark green foliage starred over in midsummer with myriads of bright pink flowers. Very useful for wall-planting or rock-gardens, and makes a fine low border plant. 6 in. **\$0 10**

Scabiosa**ANNUAL VARIETIES**

The annual Scabiosas are known as Pin-cushion Flowers or Mourning Brides. They are lovely summer-blooming annuals with charming, sweet-scented flowers of various colors, borne on long, strong stems, perfectly adapted for cutting. Seed may be sown indoors, and the earlier the better.

- 387 **Large-flowering Tall, Mixed**. HHA. Double flowers; all colors. 2 ft. **\$0 10**
- 388 **New Giant**. HHA. Flowers 2 inches or more in diameter. Double clear to the centre, in a fine range of sparkling colors. **Mixed**. **15**
- 389 **Peach Blossom**. HHA. A specially selected type of fine peach-blossom-pink. The flowers are large and poised gracefully on slender, erect stems. This variety was highly commended by the Royal Horticultural Society of Great Britain. **15**

PERENNIAL VARIETIES

- 390 **Caucasica**. HP. A beautiful perennial for the border, making a spreading bush 2 feet high, with large, flat flowers of soft lilac-blue. Very charming for cutting. **15**
- 391 **Isaac House Strain** (Blue Bonnets). HP. Flowers large, gracefully fringed and ruffled. Blooms well during the hot months. Fine for cut-flowers. **25**

Schizanthus • Butterfly Flower

These charming annuals are sometimes called "Poor Man's Orchids." The bushy plants grow quickly and soon cover themselves with thousands of delicately beautiful flowers, strangely fringed and cut, and spotted with unusual contrasting shades.

- 392 **Fine Mixed**. HHA. Many charming and dainty colors. **\$0 15**
- 393 **Wisetonensis**. HHA. An especially robust form much used as a pot-plant for conservatory decoration. **25**



Salvia, Bonfire. See page 13

Sidalcea

- 394 **Rosy Gem**. HP. Graceful plants of the Mallow family, 2 to 3 feet high, with many spikes of small hollyhock-like flowers. **\$0 15**

Solanum • Jerusalem Cherry

- 395 **Cleveland Red**. G. A beautiful little pot-plant with glossy foliage, bearing a profusion of brilliant red fruits as big as cherries. Especially popular around Christmas-time. Good plants grow 1 to 1½ feet high. **10**

Statice • Sea Lavender
ANNUAL VARIETIES

- 396 **Sinuata**. HA. A very pretty Ever-lasting Flower much used for winter decoration. Flowers pale lavender. **15**
- 397 **Suworowi**. HA. Quick-growing, bushy plants with spikes of bright rose flowers. **15**



Large-flowering Stocks



Statice sinuata

PERENNIAL STATICE

- 398 **Dumosa**. HP. New hardy variety for rock-gardens or perennial borders. Rose-colored flowers. Excellent for florists and winter decoration. 12 in. **\$0 25**
- 399 **Latifolia**. HP. Hardy plants with broad panicles of lavender-blue flowers. Fine and showy. Useful for winter decoration. 18 in. **15**

Stocks

The sweet old-fashioned Gillyflowers are specially fine for outdoor bedding. For best results sow seed indoors. Set out when the weather is safe in well-prepared soil. They are worth considerable extra care, for no flower makes a better display in the garden and none is sweeter for cutting.

Large-flowering Ten Weeks. HHA.

An especially fine, quick-blooming variety with long, branching stems, continually in flower for many weeks.

- 400 **Bright Pink**. **\$0 10**
- 401 **Blood-Red**. **10**
- 402 **Crimson**. **10**
- 403 **Light Blue**. **10**
- 404 **Pure White**. **10**
- 405 **Mixed**. **10**

Cut and Come Again Stocks. HHA.

A popular, perpetual-blooming strain about 2 feet high, with very double, fragrant flowers.

- 406 **Beauty of Nice**. Daybreak-pink. **10**
- 407 **Princess Alice**. Pure white; double; fragrant. **10**
- 408 **Queen Alexandra**. Rosy lavender. **10**
- 409 **Monte Carlo**. A soft shade of canary-yellow. **10**
- 410 **Mixed**. All colors. **10**

Bismarck. HHA. A strain with flowers of enormous size if the plants are given plenty of space and are well cared for. The flower-spikes are long and strong, and are especially useful for cutting. May be grown indoors for winter bloom.

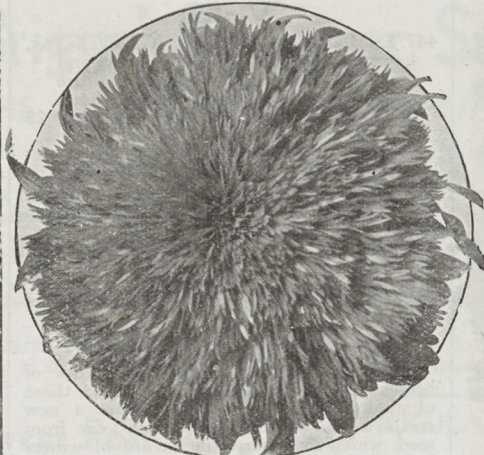
- 411 **Antique Copper**. Double flowers of rich hellebore red overlaid with copper. Rare and specially choice. **15**
- 412 **Golden Rose**. Charming, delicate pink flowers illumined with a golden glow in the centre of each double bloom. **15**

- 413 **Blood-Red**. **\$0 10**
- 414 **Lavender**. **10**
- 415 **Rose**. **10**
- 416 **White**. **10**
- 417 **Mixed**. **10**

Your neighbor or garden-loving friend will appreciate receiving this Catalogue from you when you have no further use for it



Sweet William



Sunflower, Globe of Gold



Mammoth Verbena

Sunflower • Helianthus

Lovely annuals, with big, bold flowers in shades of yellow. Taller and bolder varieties are best seen in shrubby borders or in the background of large beds. Pkt.

418 **Chrysanthemum-flowered.** HA. Magnificent blooms 6 to 8 inches across, intensely double to the centre. Petals long and fringed; rich orange. 6 ft. 1/4oz. 25c. \$0 10

419 **Globe of Gold.** HA. Big, double Sunflowers, 12 to 15 inches in diameter, like huge chrysanthemums. 4 ft. 1/4oz. 25c. \$0 10

420 **Red.** HA. Single-flowered hybrids, showing tones of apricot, henna, orange, and crimson. Flowers unusually varied in shape and markings. Handsome for big sprays of cut-flowers and very effective in the garden. Mixed. 4 to 5 ft. 1/4oz. 30c. \$0 15

421 **Stella, Dwarf, Golden Yellow.** HA. The 4-foot bushes bear large, double, yellow flowers at the top and at every leaf-joint. \$0 10

Sweet Rocket • Hesperis

422 HB. Sweet Rockets are bold, spring-flowering biennials of old-fashioned charm, with huge clusters of lavender-purple, fragrant flowers. \$0 10

Sweet Peas. See pages 17 to 19

Sweet Sultan • Centaurea Moschata

A free-flowering hardy annual; a very effective border plant. The flowers have a delicate honey perfume and are highly prized for bouquets. See also page 5. Pkt.

423 **Mixed Colors** \$0 10

Sweet William • Dianthus

Another well-known, old-time garden plant, biennial in habit but frequently lasting many years in favorable locations. The fragrant, pink-like flowers are borne in broad, flat heads, and are very remarkable in colors and markings. Seed sown this year will bloom next summer. All Sweet Williams are forms of *Dianthus barbatus*. Pkt.

424 **Albus grandiflorus.** HB. Large-flowering; white. \$0 15

425 **Diadem.** HB. Dark, glowing red, with white eye. \$0 15

426 **Newport Pink.** HB. Superb salmon-pink. Very showy. \$0 15

Sweet William, continued Pkt.

427 **Nigrescens.** HB. Big flowers of rich dark wine-crimson. \$0 15

428 **Scarlet Beauty.** HB. Clear, sparkling scarlet. \$0 15

429 **Auricula-flowered, Mixed.** Various colors with contrasting eyes. \$0 10

Tagetes signata. See Marigolds

Thalictrum • Meadow-Rue Pkt.

430 **Dipterocarpum.** HP. Graceful plants with feathery foliage much like that of a maidenhair fern, topped by 3-foot sprays of rosy purple flowers fringed with yellow stamens. A very fine border perennial. \$0 15

Tropaeolum • Canary-Bird Flower

431 **Canariensis.** HA. Vine of the Nasturtium family growing quickly from seed in the garden to a height of 10 feet. The flowers are bright yellow and resemble canaries hidden among the leaves. Oz. 30c. \$0 10



Schizanthus. See page 14

Thunbergia

Indoor vine, growing rapidly in hanging-baskets or window-boxes, producing an abundance of clear yellow flowers. Pkt.

432 **Mixed** \$0 10

Ursinia

433 **Anethoides.** A new South African annual which produces large tufts of foliage from which spring long, wiry stems bearing huge, daisy-like flowers of rich orange-yellow, circled by a ring of deep purple with spots of black. Showy in the garden and for cutting. 25

Verbena

Superb bedding annuals of the gayest colors, with decorative, fringing foliage which rapidly covers the ground from plants set out in spring. Sow the seed early indoors. They come into bloom quickly and continue until frost. All Verbenas are tender perennials treated as annuals. Pkt.

434 **Dwarf Compact Fireball.** HHA. A low, compact variety about 6 inches high. Scarlet flowers in broad heads, profusely produced all summer. \$0 15

435 **Extra-Fine Mixed.** HHA. A superb selection of all colors—red, pink, white, purple, and intervening shades. \$0 10

436 **Mammoth.** HHA. A choice selection with very large flowers in all brilliant shades. Mixed. 1/4oz. 75c. \$0 15

437 **Mammoth Blue.** \$0 15

438 **Scarlet Defiance.** HHA. Specially selected for its true, blazing red color. \$0 15

439 **Venosa.** PA. A dwarf, perennial variety for a quick ground-cover producing a carpet of bright, purple-violet flowers all summer. Hardier than other Verbenas and will live over winter in protected places except on prairies. \$0 15

Viola • Tufted Pansies

The Tufted Violas are forms of *Viola cornuta* and do very well in eastern Canada and along the Pacific Coast, but are not generally successful in the Prairie Provinces. The flowers are not as large as Pansies, which they resemble, but the plants are hardier, more compact in habit, and bloom more profusely. Under favorable conditions they are perennials, but, as a rule, are treated as biennials or annuals. Seed sown early in spring will produce flowering plants early in



Dark Blue Violet

Viola, continued

June, and autumn-sown seed will produce plants that bloom in March and April. Pkt.

- 440 **Blue Perfection.** PA. Flowers of rich deep blue. \$0 15
 441 **Lutea splendens.** PA. Clear golden yellow blooms 15
 442 **Mauve Queen.** PA. Demure mauve-pink. 15
 443 **Purple Queen.** PA. Large, glorious purple flowers 15
 444 **Rosea splendens.** PA. Violet-rose. 15
 445 **Steele, Briggs' New Hybrids.** Brilliant and varied colors borrowed from the best blotched Pansies. Mixed. . . 15
 446 **White Perfection.** Pure white. . . 15

Violet

- 447 **English, Dark Blue.** G. Well-Pkt. known, fragrant flowers of song and story. Useful for conservatory culture or growing in coldframes in this climate. Seed germinates slowly. \$0 25

Virginia Stock • Malcomia

- Graceful little plants with delicately scented flowers of red, white, and intermediate shades. A hardy annual. Pkt.
 448 **Mixed.** 1/4oz. 50c. \$0 10

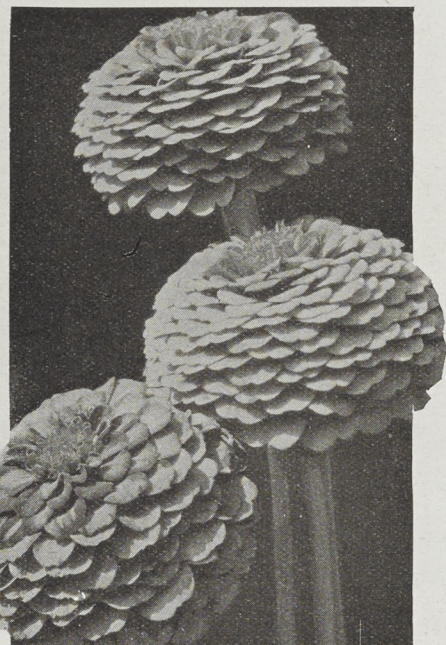
Wahlenbergia. See Platycodon**Wallflower • Cheiranthus**

Produces fragrant flowers in shades of brown, red, and yellow, somewhat like those of stocks. We are pleased to offer a new strain which will bloom the first year from seed, which overcomes the hazard of winter loss generally expected in Canada. Pkt.

- 449 **Double Annual.** HHA. A select strain which will bloom in early summer from spring-sown seed. Mixed. All colors. \$0 20
 450 **Double.** HHP. A fine double-flowering selection in mixed colors. . 15

Wild Cucumber

- 451 **Echinocystis lobata.** HA. An annual climber for outdoor use. It grows with amazing speed from seed, producing clear green foliage and greenish white flowers which are followed by showy seed-pods. Oz. 50c. 10



Lilliput or Pompon Zinnias

Lavatera, Four-o'Clocks, and Kochia make fine "hedge" plants for the flower-garden

Zinnia

Few flowers have sprung into popularity more quickly than the new types of Zinnias recently developed. All Zinnias are annuals which bloom quickly from seed sown outdoors after danger of frost is past, and for earlier flowers the plants may be started indoors in pots or boxes. No annuals are easier to grow and surer to bloom. A garden of Zinnias is always a success. Pkt.

Mammoth Dahlia-flowered. Marvelous blooms, 4 to 6 inches in diameter, resembling well-formed dahlias in size and variety of color, including shades heretofore unknown in Zinnias. Superb for cutting. 3 to 4 ft.

- 452 **Canary Bird.** HA. Huge flowers of delicate primrose-yellow. . . . \$0 15
 453 **Crimson Monarch.** HA. The largest and best of all red Zinnias. . . 15
 454 **Dream.** HA. Handsome blooms of rich lavender-pink color, turning purple. 15
 455 **Giant Attraction.** HA. A very startling shade of brick-red. Blooms form immense balls of burning color. 15
 456 **Illumination.** HA. A charming variety of solid, deep rose-pink. . . 15
 457 **Oriole.** HA. Immense blooms of orange and gold. Worthy at all times of the beautiful bird for which it is named. 15
 458 **Mixed Colors.** HA. A grand mixture. 1/4oz. 75c. 15

California Giants. A new strain of specially beautiful flowers of great size and interesting, broad, flat shape, more graceful than the older high-centred type. Specially fine for cut-flowers because of their long stems.

- 459 **Lemon Queen.** HA. Lemon, shaded with orange. 20
 460 **Scarlet Gem.** HA. Glowing scarlet. 20

Double Lilliput or Pompon Zinnias.

This is a very pretty type of Zinnia which goes to the other extreme of size and produces plants 12 to 15 inches high, with tiny, very double flowers on long stems. Superb with beds of larger flowers. Pkt.

- 461 **Orange.** . . . \$0 15 | 463 **Scarlet.** \$0 15
 462 **Salmon-Rose.** 15 | 464 **Mixed.** . . 15

Elegans. A handsome strain with flowers of immense size, perfectly double to the centre, as regular in form as dahlias. 2 ft.

- 465 **Mammoth-flowering, Mixed.** HA. A very handsome mixture of clear, striking colors. . 1/4oz. 50c. 15
 466 **Extra-Choice Mixed.** Saved from selected double flowers. 10

Mammoth
Dahlia-flowered
Zinnia**Special Mixtures of Flower Seeds.**

For those who cannot bestow the care necessary to maintain a neatly laid out flower-garden, our mixture of Wild Garden Seed will provide a gay and varied garden if the seed is scattered haphazardly over a carefully prepared piece of ground.

- 467 **Wild Garden Seeds.** A mixture of more than 100 varieties of hardy flowers. Will insure something new almost every day. Pkt. 10c; oz. 25c.

- 468 **Mixture of Everlasting Flowers.** A group of Straw Flowers or Everlastings which may be dried and kept for winter bouquets. Pkt. 10c.

- 469 **Mixture of Climbers.** A well-filled packet containing seeds of the most beautiful annual, quick-growing vines. Pkt. 10c.

Your garden-loving friend will appreciate receiving this Catalogue from you when you have no further use for it

Steele, Briggs' Spencer Sweet Peas

THE QUEEN OF HARDY ANNUALS

Sweet Peas still stand enshrined in the hearts of flower lovers. Their ease of culture, diversity of colors, and their remarkable abundance of bloom over a long period make them practically indispensable in the garden.

While the exhibitor may sow indoors in pots and transplant in April, or even sow in the fall in the open, to obtain good root-development and the largest blooms possible on long strong stems, the average flower lover will get very satisfactory results sowing as early as possible in the open, weather permitting. Cutworms are probably the worst enemy in the early stages of growth and a good sprinkling of lime will sometimes help to exterminate them.

Our booklet, "How to Grow Sweet Peas," mailed free on request.

The stocks of Sweet Peas offered on this and succeeding pages are the very finest strains obtainable, and include some of the most meritorious of recent introductions.

NOTE. In describing varieties, "standard" means the wide petal at the top of the flower; "wings," the two petals below.

All Sweet Pea novelties are starred (*). A description of these will be found under Novelties, page 4A.

Superb Spencer Sweet Peas

PRICES ARE POSTPAID

470 Anglo. Outstanding because of its unique coloring effects. In the bud-stage one thinks that at last the elusive yellow Sweet Pea has arrived; as the flower opens one finds a somewhat subdued yellow or vigorous primrose, with a beautiful edging of pink carried high up on the standard and wings; reverse of the standard is pink, extending down to the base of the petal. The large flowers are always duplexed and waved and are carried on fine, long stems. A vigorous grower. Pkt. 15c; $\frac{1}{2}$ oz. 50c; oz. 90c.

471 Ascot. A clear, deep bright pink self. The flowers are of largest size, intensely frilled and perfectly placed on long stems. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.

472 Avalanche. The flowers are of great substance and possess a glistening sheen. Although of immense size, the delightfully frilled blooms are very refined. Useful to exhibitors who require a free-growing, long, strong-stemmed variety. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

473 Barbara. A superb salmon-colored self. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.

474 Blue Monarch. Deep blue. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.

475 Brilliant Rose. A glowing bright Tyrian rose with suffusion of bronzy rose, clear and sparkling. Distinct. Vines of vigorous habit, strong and robust. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

476 Campfire. Brightest scarlet. Recommended for garden decoration and cut-flower work. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

477 Cavalcade. This Sweet Pea has taken ruby-red, rich rose, and golden salmon and melted them into a glorious suffusion of unique tints. The colors merge from one to another like shot silk, and at the extreme edge of the standard is the finest rim of intense brilliance. Pkt. 15c; $\frac{1}{2}$ oz. 50c; oz. 90c.

478 Crimson King. Of extremely strong growth and produces an abundance of beautiful, very long-stemmed sprays. Color is a rich, deep clear crimson. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

479 Daffodil. Rich yellow, vigorous variety with long stems carrying well-formed flowers. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

480 Fire. Flaming red, illumined by a glow of scarlet-cerise, and sunproof. A duplex. The vines are vigorous and carry an abundance of long-stemmed blooms. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.

481 Flamingo. A very strong grower. The beautiful flowers are well placed and nicely frilled and fluted. It is best described as an orange-scarlet with just a suggestion of cerise. A fine exhibition variety and unsurpassed for garden decoration. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.

482 Fluffy Ruffles. New type, duplexed and frilled, with long-stemmed, well-proportioned sprays of large, almost globular flowers. Vigorous and free blooming. A lovely rich cream-pink shade. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.

483 Gleneagles. Pure lavender, suffused blue—a charming shade. The flowers are large and frilly. Very vigorous. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

***Gloria.** See Novelties, page 4A. Pkt. 35c.

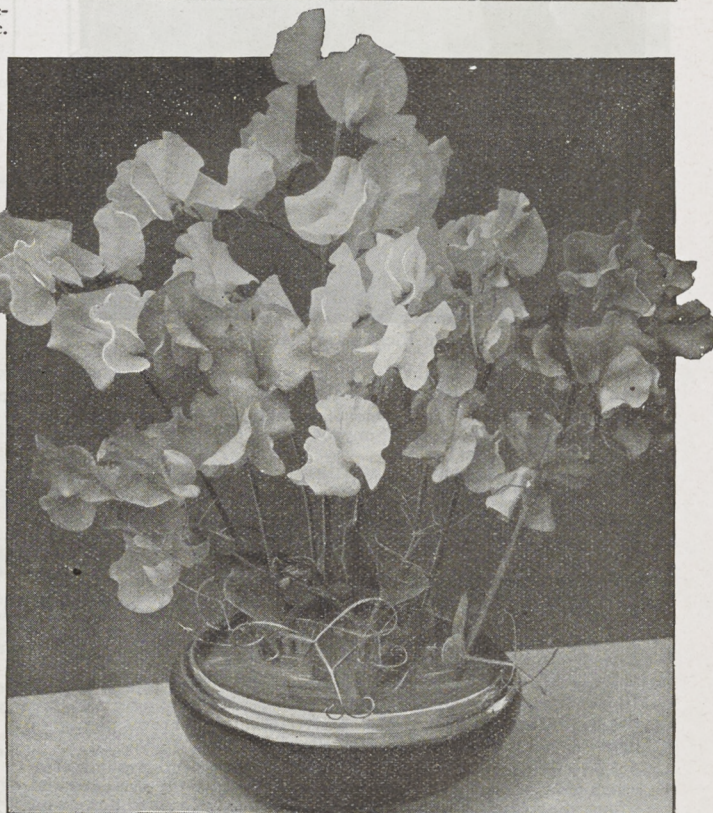
484 Grenadier. A vigorous, long-stemmed, free-blooming geranium-red variety. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

INOCULATION HELPS SWEET PEAS

APPLY



Have you, some seasons, wondered why your Sweet Peas did not bring you results? Why they seemed underfed, with poor growth of haulm, and small, miserable looking flowers? Lack of proper nourishment was, without doubt, the cause. Sweet Peas are leguminous plants and feed avidly on nitrogen. If your soil is deficient in this element, you must arrange to supply it. Nitrogenous fertilizers may help, but must be used with scrupulous care as they sometimes cause too heavy leaf-growth to the detriment of the blooms. Inoculation with **Nitrinoc**, the Lion Brand Dry Humus Inoculant, however, proves an easy and safe way to induce the necessary growth of the nitrogen-gathering bacteria in the soil. These bacteria gather nitrogen from the air and make it available to your plants, thus encouraging a good, sturdy growth that produces the flowers for the exhibition table. Easy to use—simply dust on the seed. Pkt. 25c, postpaid.



Sweet Peas

Every garden should include a plot of Sweet Peas

Superb Spencer Sweet Peas, continued. Prices are Postpaid



Mary Pickford Sweet Peas

- 485 **Guinea Gold.** Bright orange on gold ground. Striking Sweet Pea of merit. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 486 **Heavenly Blue.** Soft tone of de'phinium-blue, with no trace of purple or violet. An improvement on Mrs. Tom Jones. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 487 **Huntsman.** Color a bright shade of scarlet; finely waved. Strong grower. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 488 **Jack Hobbs.** Flush of scarlet-pink on cream ground, with duplex standards. Often carries four or five flowers on a stem. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 489 **Jean Ireland.** Beautiful cream ground, edged with deep pink. Produces four-blossom sprays in abundance. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 490 **Joan Ryder.** The pure white flowers are large and well waved. A very strong grower. Black seed. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 491 **King Manoel.** Distinct; large; maroon. Robust growth. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 492 **King Mauve.** The largest waved mauve. Throws plenty of fours. Good for exhibition. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 493 **Lady Ruffles.** A beautiful soft pink self on a white ground. The warm glow of color runs well down to the base of the standard and wings. Extremely strong growing with four large, ruffled flowers on stout stems. Last well when cut. A lovely addition to our ruffled class. Pkt. 15c; $\frac{1}{2}$ oz. 50c; oz. 90c.

- 494 **Mary Pickford.** Beautiful light and dainty cream-pink, with just the faintest suffusion of salmon. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 495 **Mastercream.** A large, vigorous-growing long-stemmed black-seeded cream. The flowers are mostly duplexed, beautifully frilled, of great size and depth of color. There is no indication of pink in the coloring. Pkt. 15c; $\frac{1}{2}$ oz. 50c.
- 496 **Matchless.** A large, robust cream. Excellent exhibition variety. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 497 **Miss California.** Beautiful salmon-cream-pink. A vigorous grower. Flowers large and beautifully waved. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 498 **Mrs. A. Searles.** Rich pink, merging into a soft Oriental red self. Splendid for the commercial grower or exhibitor. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.
- 499 **Olympia.** Deep rich purple. Color improves in water. A Sweet Pea of exquisite form, beautiful coloring, and immense size. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- ***Pacific.** See Novelties, page 4A. Pkt. 35c.
- 500 **Pinkie.** A most vigorous grower, with long stems. The large, deep rose-pink flowers are nicely waved and well placed. Its beautiful rose-pink tone is free from the "blueness" of other deep pinks. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 501 **Powerscourt.** Pure lavender, and beyond question one of the best yet produced. The flowers are mammoth, refined and nicely placed on the stem. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 502 **Red Boy.** A distinctive advance in the crimson section which will at once attract attention. The individual flowers are immense and the variety in itself is extremely floriferous, producing fours in abundance. Pkt. 25c.
- ***Robustum.** See Novelties, page 4A. Pkt. 35c.
- ***Rosemary.** See Novelties, page 4A. Pkt. 35c.
- 503 **Royal Purple.** A rich purple—almost a true royal purple. Large wavy blooms on stout stems. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 504 **Royal Scot.** Very vivid scarlet with a tone of cerise. Sunproof. Strong. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- ***Rubicund.** See Novelties, page 4A. Pkt. 35c.
- 505 **Ruffled Orchid.** A rich lavender-pink. The flowers are well ruffled and frilled and are gracefully arranged on long, strong stems. Vigorous growing and free blooming. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.
- 506 **Smiles.** A very pleasing shade of salmon-cerise. Strong grower, with fine bold flowers on strong stems. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.
- 507 **Sunkist.** Magnificent pink picotee edge on clear, rich cream ground. The picotee edging is clearly and cleanly defined. Flowers are large and bold, well waved and beautifully placed. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.
- 508 **Sunset.** Standard a bright rose flushed with blue and cherry-red; wings bright rose with golden blotch at base; very bright and effective. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 509 **Superfine.** The ground-color is rich cream, and upon this the distinctive shade of pink with a glow of lustrous salmon sparkles with vivacity. Pkt. 15c; $\frac{1}{2}$ oz. 50c; oz. 90c.
- 510 **The Sultan.** A velvety maroon variety—almost black. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 511 **Youth.** Large flowers borne on long stems. The color is an exquisite pink picotee edge on a pure white ground. Its delicately tinted white keel blends splendidly with the whole flower. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

INOCULATE YOUR SWEET PEAS

Ensure a good stand of Sweet Peas by inoculating with **Nitrinoc**, Lion Brand Dry Humus Inoculant. See page 17 for full particulars.

FERTILIZERS FOR SWEET PEAS

To grow good Sweet Peas the soil must be enriched with plant-food.

Sheep Manure is one of the safest, best, and easiest to use.

Bonemeal. For top-dressing, as a stimulant for quick, healthy growth, Bonemeal should be applied three or four times during the growing season at the rate of 10 pounds per 100 feet of row.

See Fertilizer page for prices of above items

We specialize in Sweet Peas. If you can't find in our list what you want, please write us

Steele, Briggs' Superb Sweet Peas in Mixtures

Steele, Briggs' Spencer Sweet Pea Mixtures

512 Superb All-waved Varieties. This Mixture is made up from our carefully prepared formula, and is a well-balanced combination of colors. We do not think it possible for anyone to make up a better mixture for general purposes than our Superb Spencer Mixed. Pkt. 10c; oz. 30c; ¼lb. 90c, postpaid.

513 Steele, Briggs' Exhibition Mixture. A well-balanced Mixture of the newer and finer varieties of Spencer Sweet Peas selected for exhibition purposes. Apart from its value from the exhibitor's point of view, this Mixture will give enthusiastic growers of this beautiful flower an unequalled variety of color and quality of bloom at a very moderate cost. Pkt. 15c; oz. 50c; ¼lb. \$1.50, postpaid.

Cupid Spencer Sweet Peas, Mixed

514 Of true Spencer form and a great improvement on the old Cupid. Flowers larger and with longer stems. Very free flowering. Pkt. 10c; oz. 30c; ¼lb. 90c, postpaid.

Steele, Briggs' Superb Spencer Sweet Pea Collections

A selection of the most popular, finest improved, and most perfect varieties obtainable of this beautiful flower. The Sweet Peas in these packets are all varieties of robust growth, and if properly cared for should throw four large, delightfully scented blooms to very long, strong stems.

COLLECTION A. Contains 12 packets containing the requisite number of separate colors, specially selected for the exhibition table as well as home decoration.

\$1.00 Postpaid, Toronto, Hamilton,
Winnipeg, Regina, Edmonton.

COLLECTION B. This lot contains 6 packets of different colors that will give delightful blooms during the growing season.

50c Postpaid, Toronto, Hamilton,
Winnipeg, Regina, Edmonton.



Spencer Sweet Peas

Classification of Flowers

To enable one to tell at a glance what flowers are suitable for any position, we have classified all the different flowers of which we sell seed as follows. Where any variety is suitable for two uses, we have entered it under both lists. Perennials are separated from Annuals, and Biennials are classed with

the Perennials. Plants which will do well in a shady location we have indicated by (s) after the name; those that will do well in a partially shaded location are indicated by (ps), and those that require the protection of indoors during the winter throughout the West by (x).

PLANTS FOR GREENHOUSE OR INDOOR CULTURE, WINDOW-BOXES, ETC.

Abutilon, Auricula, Asparagus Sprengeri, Asparagus plumosus, Fibrous Begonia, Tuberous Begonia, Calceolaria, Celosia, Cineraria, Coleus, Cyclamen, Fuchsia, Geranium, Gloxinia, Grevillea, Heliotrope, Impatiens Holstii, Double Petunia, Primula, Schizanthus, Solanum (Jerusalem Cherry), Thunbergia.

ANNUAL TALL-GROWING PLANTS For grouping (2 feet up)

Calliopsis, Castor-oil Bean, Cleome pungens, Cosmos, Kochia, Larkspur, Nicotiana, Salpiglossis, Scabiosa, Sunflower.

ANNUAL BEDDING OR TALL BORDER PLANTS. (1 to 2 feet)

Adonis, Ageratum, Aster, Balsam, Bartonia, Calendula, Candytuft, Celosia, Centaurea, Summer Chrysanthemum, Clarkia, Dianthus, Didiscus cæruleus, Eschscholtzia, Gaillardia, Godetia (ps), Gypsophila (for bouquets), Linum, Lupins, Lunaria biennis, Marigold, Mignonette, Mimulus, Mirabilis, Morning-Glory, Nasturtium, Nemesis, Nicotiana, Pentstemon, Petunia, Poppy, Phlox, Rudbeckia, Scabiosa, Schizanthus, Snapdragon, Statice, Stock, Tagetes, Verbena, Virginian Stock, Zinnia.

TALL-GROWING PERENNIAL PLANTS For grouping (2 feet up)

Abutilon (x), Anchusa, Canterbury Bell (s), Chrysanthemum (ps), Columbine, Coreopsis, Dahlia (x), Delphinium, Digitalis (x), Fuchsia (ps), Gaillardia, Geranium (x), Gypsophila paniculata, Hollyhock, Lilies, Linaria, Poppy, Platycodon (Wahlenbergia), Phlox, Pyrethrum hybridum, Scabiosa caucasica, Snapdragon (ps, x), Sweet Rocket (Hesperis), Thalictrum, Wallflower (ps, x).

PERENNIAL BEDDING PLANTS (1 to 2 feet)

Aconitum, Campanula glomerata, Carnation, Columbine, Cynoglossum (x), Shasta Daisy, Dahlia Hybrids (x), Gaillardia, Lunaria biennis, Lychnis, Salvia (x), Sweet William, Wallflower (ps, x).

PLANTS FOR ROCKERIES, HANGING- BASKETS, OR WINDOW-BOXES

Alyssum (Rockery), Arabis (Rockery), Asparagus Sprengeri (s), Campanula carpatica, Cerastium, Dianthus deltoideus, Forget-me-not, Ice-Plant (Rockery) (x), Kenilworth Ivy (s, x), Trailing Lobelia, Mimulus, Nasturtium, Petunia, Portulaca (Rockery), Primula cortusoides, Thunbergia (x), Verbena (x).

ANNUAL LOW EDGING PLANTS (6 to 12 inches)

Ageratum, Alyssum, Brachycome, Candytuft, Centaurea, Dusty Miller, Dianthus, Lobelia, Mignonette (s), Pansies, Phacelia, Portulaca, Pyrethrum, Sweet Peas (Cupids), Viola cornuta.

PERENNIAL LOW EDGING PLANTS (6 to 12 inches)

Alyssum saxatile, Arabis, Border Pinks, English Daisy (x), Perennial Candytuft, Carnation (x), Forget-me-not (s), Iceland Poppy, Primula vulgaris (x).

EVERLASTING FLOWERS

Acroclinium, Helichrysum, Rhodanthe, Statice.

ANNUAL CLIMBING VINES (7 to 25 feet)

Scarlet Runner Bean, Canary-Bird Vine, Cardinal Climber, Cobaea scandens, Convolvulus (Morning-Glory), Dolichos (Hyacinth Bean), Echinocystis (Wild Cucumber Vine), Gourds, Nasturtium, Sweet Peas.

PERENNIAL CLIMBING VINES (7 to 25 feet)

Clematis, Lathyrus latifolius.

All Sweet Peas are mailed POSTPAID at prices quoted



SELECTED GARDEN SEEDS

WE MAKE it our constant aim to supply seeds of the **Highest Standard of Excellence** a first consideration, and next to make prices as low as such quality of seeds can be sold. Every variety is tested at our own grounds each year, and by careful comparison with stocks obtained from other sources, we know that better seeds than we sell cannot be procured from any source. By these comparative trials we learn the merits and demerits of every known vegetable, and by leaving from our list varieties of doubtful merit we save our customers disappointment and loss.

Seeds Carriage Prepaid. Please bear in mind that prices in the following list include **prepayment except where noted**, by us to any post office or express office (our option which) in Canada for all Vegetable and Flower seeds offered.

Market Gardeners who require large quantities of seed are invited to write for our special Gardener's List. It will only be sent to those who grow for market, and require seeds in quantity. In writing please state whether a Market Gardener or Florist.

French, Artichaut.
German, Artischoke.

ARTICHOKE Italian, Articiocca.

LARGE PURPLE GLOBE. Highly esteemed by epicures for the unopened flower-buds, which are delicious when properly prepared for the table. The seed should be sown in April, in light, rich soil, and the following spring the little plants should be placed in hills 3 feet apart, 2 feet between the plants. A partial crop may be expected that season, and the beds will remain in bearing for many years after. Protect the roots in winter by leaves or coarse manure. **Pkt. 20c; oz. 75c, postpaid.**

French, Asperge.
German, Spargel.

ASPARAGUS Italian, Sparagio.

MARY WASHINGTON. A highly developed new variety of this succulent vegetable, producing buds much larger than the ordinary strain, and somewhat earlier. The thick, compact tips are bright purple-green, and the whole stalk from base to tip is remarkably tender when prepared for the table. This is the most vigorous of all Asparagus, yielding a crop two years ahead of any other variety. The plants are marvelously productive and absolutely resistant to Asparagus rust. The type was developed by the U. S. Department of Agriculture, and is so far ahead of other varieties in every way that we recommend it as the only kind to plant in the home-garden or on the farm. Sow in March, about 1 ounce to 60 feet of drill. When the little plants are two years old, they may be set into permanent beds, which should be deeply dug and well manured. Set the plants 2 feet apart, in rows 3 to 4 feet apart, spreading out the roots and covering to the depth of 6 to 8 inches. The third year a light crop may be taken, and normal crops every year thereafter. **Pkt. 10c; oz. 30c; 1/4lb. 75c, postpaid. Strong 2-yr. roots, \$2.00 per 100, by Express at purchaser's expense; \$2.75 per 100, carriage paid.**

BORECOLE or KALE

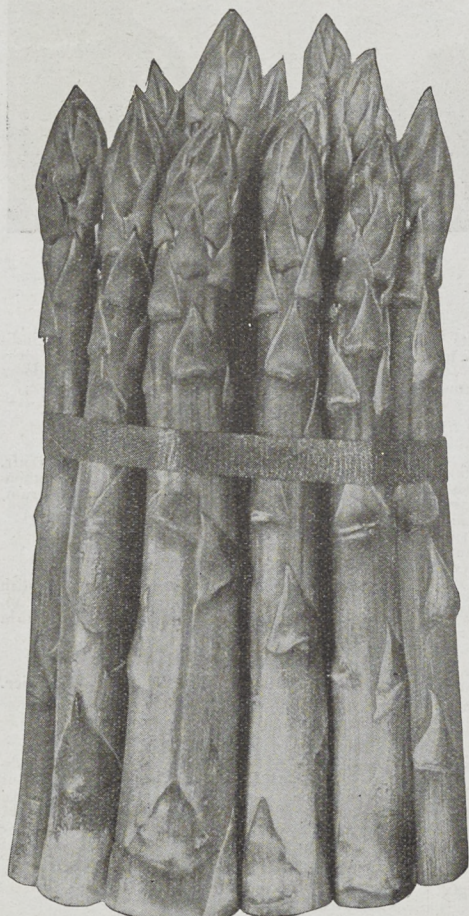
French, Chou. German, Junge Kohl.
Italian, Cavolo Riccio

DWARF CURLED SCOTCH KALE.

A hardy vegetable excellent for winter greens and spring use, with a delicate flavor something like that of cabbage. The foliage is curly and bright green; very tender if taken while young. Sow the seed in May or June, transplant in July, and cultivate the same as cabbage. For early spring use, the seed is generally sown in August and September and the plants covered over and protected with a cover of straw or litter. **Pkt. 10c; oz. 25c; 1/4lb. 65c, postpaid.**



Dwarf Curled Scotch Kale



Mary Washington Asparagus

Be sure to fill in your name and address on all letters, orders, etc. See Conditions of Sale in front of Catalogue

French, Haricots.

BEANS

German, Bohnen.

One pound of seed will sow 100 feet of drill; 90 pounds, an acre

IMPORTANT. Prices on Beans, except where marked "postpaid," are at our warehouse. Please add postage at 10c per lb. if wanted by mail.

Wax-podded Bush Varieties

BLACK-SEEDED WAX. Strong, bushy plants which grow quickly to bearing size. A popular variety, splendid for market-garden purposes. Very early. A prolific yielder, producing flat pods $5\frac{1}{2}$ to 6 inches long, of a clear waxy yellow, solid, tender, almost stringless, excellent quality. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 25c; lb. 35c; 2 lbs. 60c.**

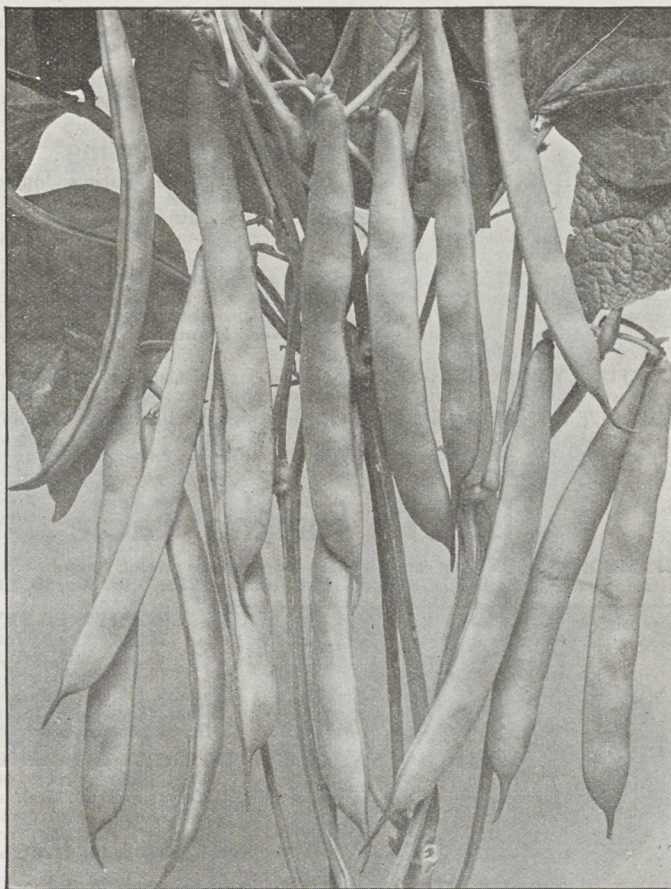
IMPROVED GOLDEN-PODDED WAX. Perhaps the earliest and dwarfest of the Bush Beans. The compact little plants grow stiffly erect and produce an abundance of bright golden yellow pods about 5 inches long, flat or oval in outline, and nearly straight. Quality is excellent. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 25c; lb. 35c; 2 lbs. 60c.**

ROUND-POD or Kidney Wax (Brittle Wax). A medium-early variety which produces an abundant yield of round, light yellow pods 6 inches long, brittle, very meaty, and of superior quality. One of the very best varieties for home-gardens and useful for the commercial grower. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 25c; lb. 35c; 2 lbs. 60c.**

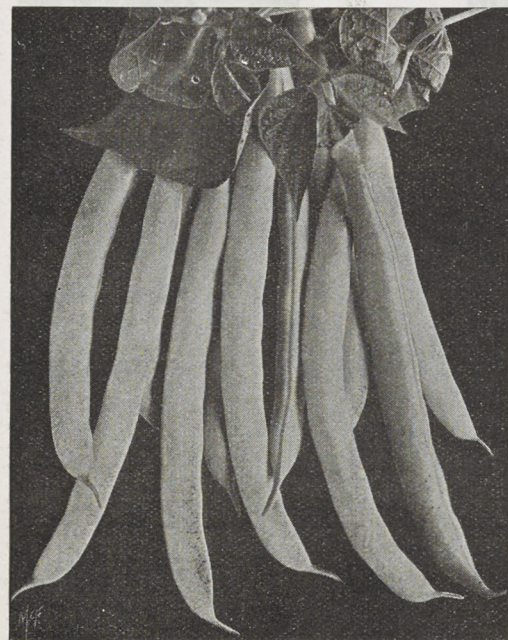
DAVIS' WHITE-SEEDED WAX. Immensely productive and very hardy type. Bushes bear abundant crops of large, handsome, straight, flat pods 6 to 7 inches long, of the highest quality when cooked green. The dried Beans are greatly valued for winter marketing. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 25c; lb. 35c; 2 lbs. 60c.**

PENCIL-POD BLACK WAX. Where highest quality is desired, this very handsome Bush Bean is in great demand. The bushes are fairly hardy, extremely productive, and medium early. The bright yellow pods are $6\frac{1}{2}$ to 7 inches long, round and absolutely straight. They are tender, stringless, and are produced over a long season. Well-favored for the home-garden. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 25c; lb. 35c; 2 lbs. 60c.**

WARDWELL'S KIDNEY WAX. Strong-growing bushes with large leaves, producing huge crops of slender, straight, wax-like pods 6 to $6\frac{1}{2}$ inches long, of clear, translucent white, crisply tender, and rated of the highest quality. A popular variety for the home-garden. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 25c; lb. 35c; 2 lbs. 60c.**



Bountiful Beans



Improved Golden Wax Beans

Green-podded Bush Varieties

BOUNTIFUL. Under favorable conditions this variety has borne a bushel of pods to 15 feet of row. Plants are very vigorous and disease-resistant, coming into bearing within 75 days from the day of planting. The flat, light green pods are completely stringless, average 6 inches long and $\frac{3}{4}$ inch wide. Brittle and sweet. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 25c; lb. 35c; 2 lbs. 60c.**

STRINGLESS GREEN-POD. Quick-growing bushes producing pale green pods, round, stringless, very meaty, which ripen extremely early. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 25c; lb. 35c; 2 lbs. 60c.**

CANADIAN WONDER. The largest and handsomest Green-podded Bean which grows in bush form. Plants are large and robust, producing thick, flat pods 9 to 10 inches long by $\frac{3}{4}$ inch or more in width. Wonderfully prolific and flavorful. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 25c; lb. 35c; 2 lbs. 60c.**

EXTRA-EARLY VALENTINE. Vines erect; pods $4\frac{1}{2}$ to 5 inches long, cylindrical, curved, deeply creased along the back. Very fleshy, crisp and tender. Ready to pick about 45 days from germination. A popular market variety noted for high quality, good appearance, and long-keeping qualities. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 25c; lb. 35c; 2 lbs. 60c.**

Bush Lima Beans

Erect, branching bushes growing so vigorously that each plant reaches 2 feet or more in diameter and supports a splendid crop of short, flat pods, each containing 3 or 4 huge Beans of the highest quality. Prairie nights are rather cool for this variety. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 30c; lb. 45c; 2 lbs. 80c.**

English Broad Beans

BROAD WINDSOR. A very hardy type which can be planted as soon as the soil can be worked in the spring. Sow the Beans 4 inches apart in rows, and 2 inches deep, in drills 4 feet apart. To insure well-filled pods, pinch off the tops when the pods begin to set, which will throw all the strength of the plants into developing a plentiful crop of plump, heavy Beans. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 30c; lb. 45c; 2 lbs. 80c.**

Quick service from Winnipeg, Regina, and Edmonton all the time, but order early

French, Haricots.
German, Bohnen.

BEANS

One pound of seed will sow 100 feet
of drill; 90 pounds, an acre

IMPORTANT. Prices on Beans, except where marked "postpaid," are at our warehouse. Please add postage at 10c per pound if wanted by mail

Pole, or Running

Plant in rich, well-drained soil in spring as soon as it gets warm and in good shape for working. If planted in cold, wet soil, the seed will rot. Use poles set 4 feet apart each way, or in drills if wire trellis is used. Allow 4 or 5 Beans to each pole and thin out to 3 healthy plants; or 2 or 3 Beans in hills a foot apart under wire trellis. Cultivate well and often, and use, if obtainable, a small quantity of poultry manure or good fertilizer, worked well into the soil.

EARLY WONDER WAX. A marvel of productiveness, 10 days earlier than any other pole variety of the wax type. The great golden yellow pods hang in clusters from the top to the bottom of the vine, and can be gathered by the handful. Pods are entirely stringless, roundish to flat, almost solid meat, 8 to 10 inches long. Crisp and of superb flavor. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 30c; lb. 45c; 2 lbs. 80c.**

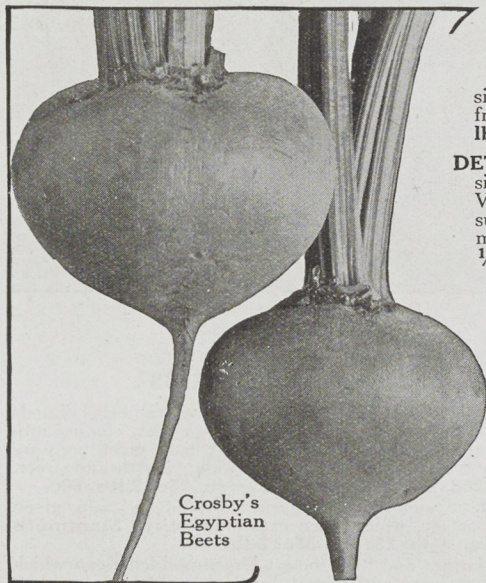
KENTUCKY WONDER GREEN. Splendid, vigorous, and productive variety. Dark green pods in clusters, round, succulent, and delicious. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 30c; lb. 45c; 2 lbs. 80c.**

SCARLET RUNNER. Grows 10 to 12 feet high. Foliage green and flowers a brilliant scarlet. Fine for covering arbors, at the same time yielding a supply of wholesome and nutritious food. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 30c; lb. 45c; 2 lbs. 80c.**

BEETS for the Table

French, Betterave.
German, Salatruben.
Italian, Bietola.

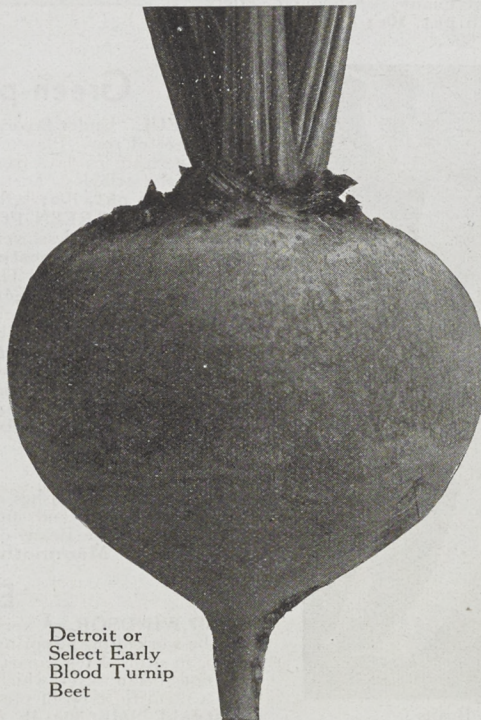
CRIMSON GLOBE. An early or main-crop variety producing globe-shaped Beets, very smooth and free from rootlets. Rich dark crimson. **Pkt. 10c; oz. 25c; 1/4lb. 50c; lb. \$1.20, postpaid.**



Crosby's
Egyptian
Beets

CROSBY'S EGYPTIAN. The standard market variety especially for early transplanting. Not so flat as the old Egyptian. Deep dark red, with sweet flesh, of excellent quality. Quick grower; most desirable for early market. We offer seed specially grown from very select stock. **Pkt. 10c; oz. 25c; 1/4lb. 50c; lb. \$1.20, postpaid.**

DETROIT, or Select Early Blood Turnip. Medium-sized, globular roots, of smooth texture, dark blood-red. Very small top makes it desirable for bunching. Unsurpassed in quality and always in heavy demand in the market. **Pkt. 5c; mammoth pkt. 10c; oz. 25c; 1/4lb. 50c; lb. \$1.20, postpaid.**



Detroit or
Select Early
Blood Turnip
Beet

GOOD FOR ALL. Tops are sparse and shorter than any strain of Detroit Dark Red—usually 10 to 15 inches tall, depending on growth conditions. The roots are very smooth and refined and very even in size and shape, which is almost perfectly globular. The skin is smooth and very dark red. The interior color is a fine deep crimson-vermilion. **Pkt. 15c; oz. 40c; 1/4lb. 75c, postpaid.** See third page of cover for illustration.

EDMAND'S EARLY BLOOD TURNIP. Smooth, round, handsome roots of deep purple-red; crisp, tender, and sweet. Tops small and very uniform, which give it an attractive appearance in the market. Excellent keeper. **Pkt. 5c; oz. 25c; 1/4lb. 50c; lb. \$1.20, postpaid.**

EXTRA-EARLY FLAT EGYPTIAN. One of the earliest Beets of good quality. Roots of medium size, with small tops. Excellent for forcing, and a great favorite with market gardeners. Dark purple-red, zoned lighter. Our strain is exceptionally fine. One of our best sellers. **Pkt. 5c; mammoth pkt. 10c; oz. 25c; 1/4lb. 50c; lb. \$1.20, postpaid.**



Kentucky Wonder Pole Beans

LONG, SMOOTH, DEEP BLOOD-RED. An excellent red variety described by its name. A great improvement on the Common Long Blood. **Pkt. 5c; oz. 25c; 1/4lb. 50c; lb. \$1.20, postpaid.**

STEELE, BRIGGS' "DANDY" EGYPTIAN. A great improvement on the old Egyptian type. The flesh is rich blood-red, never stringy, and always sweet and tender. Unsurpassed for home use or market gardening. **Pkt. 10c; oz. 25c; 1/4lb. 50c; lb. \$1.20, postpaid.**

BROCCOLI

Italian, Broccolo. German, Spargelkohl.

There has been a great revival in this old vegetable in recent years. Whereas it used to be considered coarse and was barred from all but the poorest tables, it has now become even more popular than the aristocratic cauliflower, and it is certainly a much easier and more graceful plant to grow. Genuine Italian Strain.

ITALIAN GREEN SPROUTING BROCCOLI (Calabrese). A quick-growing variety developing in about 90 days from seed to a large head, like cauliflower, which consists of a cluster of bluish green flower-heads. After the central head has been removed, the plant will branch, producing many smaller heads which may be cut and bunched for market or table. The stems as well as the flower-heads are cooked and served. **Pkt. 15c; oz. 50c; 1/4lb. \$1.50, postpaid.**



Chihli Chinese Cabbage. See page 25

BRUSSELS SPROUTS

French, Chou de Bruxelles. German, Rosen Kohl.

One of the best vegetables for winter use, producing from the axils of the leaves an abundance of sprouts, resembling small cabbages, of excellent mild flavor. Season in the West a little short some years. Sow in hotbed by middle of April. Set out about the first of June.

EXTRA-EARLY DWARF. Sprouts very solid and excellent in flavor. **Pkt. 10c; oz. 35c, postpaid.**

LONG ISLAND IMPROVED. One of the innumerable types of sprouts which have been produced. A superior green vegetable with strong piquant flavor which is much used in winter. The plants grow tall and produce many small heads, like tiny cabbages, in the axils of the leaves. By sowing in April or May the crop may be kept in fine condition until December. **Pkt. 10c; oz. 35c, postpaid.**



Swiss Chard



Italian
Green
Sprouting
Broccoli

SPINACH BEET or SWISS CHARD

CURLED-LEAVED, SILVER-RIBBED LUCULUS. An excellent, quick-growing vegetable valued for its large, succulent, tender leaves and stems. The young leaves are boiled for greens like spinach, and can be used throughout the entire summer. One of the most prolific garden vegetables. **Pkt. 5c; mammoth pkt. 10c; oz. 25c; 1/4lb. 40c; lb. \$1.20, postpaid.**



Long Island Improved Brussels Sprouts

CRESS or PEPPER GRASS

French, Cresson. Italian, Crescione. German, Garten-Kresse.

An excellent salad plant which may be grown quickly from seed sown early in the spring.

EXTRA CURLED. A very fine variety which may be cut two or three times during the season. **Pkt. 5c; oz. 15c; 1/4lb. 30c, postpaid.**

BROAD-LEAVED GREEN. A very large-leaved variety with a pleasant pungent taste. **Pkt. 10c; oz. 15c; 1/4lb. 30c, postpaid.**

WATER-CRESS. The best and most desirable Cress for salad. It thrives best in shallow water or at the edge of streams; can also be grown under benches in the greenhouse. **Pkt. 15c; oz. 60c; 1/4lb. \$1.75, postpaid.**

Careful cultivation is a waste of time and money if clean seed is not used. Sow Steele, Briggs' Seeds



Kildonan Cabbage



Golden Acre Cabbage

French, Choux.
German, Kopfkold, Kraut.

CABBAGE

Italian, Cavolo Cappuccio.

Sow 1 ounce for 2000 plants; 1 ounce for 3000 feet in drills in the open; 1 1/4 pounds per acre

For early use, sow in hotbed in February or March and transfer to the open ground as soon as danger of heavy frost is past. For late crop, sow outdoors in May or June and transplant as soon as possible. A mixture of salt and hardwood ashes, put in the hill in planting, promotes growth and prevents insect damage. Cabbage grows easily but plenty of manure and thorough cultivation is required for best crops.

Early Varieties

COPENHAGEN MARKET. A standard, early, round-headed Cabbage for market gardeners and home use. The heads are medium large, slightly flat, firm, and solid. Long tested and its quality proved. Pkt. 5c; oz. 50c; 1/4lb. \$1.40, postpaid.

EARLY JERSEY WAKEFIELD. For downright quality, the finest and most deliciously flavored Cabbage of any type or class. Extremely early, producing tall, conical heads rather loosely formed, but so superior in quality to other early varieties that there is absolutely no comparison. In the many years it has been on the market, none of the so-called improvements have been able to compete with the original type. Pkt. 10c; oz. 30c; 1/4lb. 85c, postpaid.

EARLY WINNIGSTADT. Excellent for general use, producing tall, conical heads of medium size, very solid and of excellent flavor. Pkt. 5c; oz. 30c; 1/4lb. 75c, postpaid.

GOLDEN ACRE. Somewhat like Copenhagen Market. Because of its size it can be planted closer, and its earliness and fine quality command a higher price than any other early round-headed Cabbage. Profitable market variety. Pkt. 10c; oz. 45c; 1/4lb. \$1.25, postpaid.

Second-Early Varieties

FOTTLER'S IMPROVED BRUNSWICK. A variety of superior merit which matures between the very early varieties and those required for autumn and winter use. The heads are large, uniform, and of high quality. Pkt. 10c; oz. 35c; 1/4lb. \$1.00, postpaid.

GLORY OF ENKHUIZEN. Heads of excellent size for market, globe-shaped, and handsome dark green. Larger and more solid than most Cabbage matured at this season. Pkt. 10c; oz. 35c; 1/4lb. \$1.00, postpaid.

A reliable Seeder is required to plant Cabbage Seed. Planet Jr. machines are described and quoted on pages 60 and 61.



Early Jersey Wakefield Cabbage

Late Varieties

DANISH BALLHEAD. Solid, round-headed variety of vigorous, compact growth, with short ground-hugging stems, hardy and resistant to both cold and dryness. One of the very best keeping varieties, particularly desirable for distant markets and late spring use. Pkt. 5c; oz. 40c; 1/4lb. \$1.25, postpaid.

PREMIUM or Late Flat Dutch Drumhead. A fine standard variety which has been popular with market gardeners for many seasons. The huge heads are oval or flat on top. They are very firm and solid, and rank high in quality as a winter Cabbage. Stands shipment and storage well. Pkt. 5c; oz. 30c; 1/4lb. 75c, postpaid.

STEELE, BRIGGS' CHESTER KING. Medium-sized heads of handsome blue-green, extremely solid and hard to the touch. Quality is high in crispness, color, and flavor. Excellent keeping variety which withstands both storage and shipping. Pkt. 10c; oz. 40c; 1/4lb. \$1.25, postpaid.

STEELE, BRIGGS' "KILDONAN."

A late second-early variety that makes enormous heads which get solid toward the close of the growing season. Stem short; heads flat, solid, of handsome form and color and first-class in quality. For main crop or late use, it is a sure header in all seasons. Pkt. 5c; oz. 40c; 1/4lb. \$1.25, postpaid.

The character of the Cabbage seed purchased means a great deal. It is foolish to risk a crop by purchasing cheap and inferior seeds. Buy only seed which is carefully selected and tested for Viability, Purity of Strain, Trueness to Type, and Adaptability. These qualities are paramount in all seed offered by this Company.

CABBAGE, continued

French, Chou de Milan. **Savoy Cabbage** German, Wirsing.

STEELE, BRIGGS' CHESTER. Considered the finest Savoy in cultivation. Heads solid, large, uniform, deeply savoyed and curled. **Pkt. 10c; oz. 35c; 1/4lb. \$1.00, postpaid.**

EARLY GREEN GLOBE. Heads large, firm, tender, and of pleasant flavor. Leaves very finely curled. Very hardy. **Pkt. 10c; oz. 35c; 1/4lb. \$1.00, postpaid.**

DRUMHEAD VERTUS. The largest Cabbage of this class, with fine, curled, dark green leaves. An excellent keeper. **Pkt. 5c; oz. 35c; 1/4lb. \$1.00, postpaid.**

Red Cabbage

MAMMOTH RED ROCK. A large-growing and selected strain of the late Red Cabbage. The heads will average 10 pounds each. **Pkt. 5c; oz. 30c; 1/4lb. 75c, postpaid.**

DANISH RED STONE HEAD. Produces uniform, hard, round, or ball-shaped heads of good size, very compact, and of an intense deep red color. Good keeper. **Pkt. 10c; oz. 35c; 1/4lb. \$1.00, postpaid.**

Chinese Cabbage

CHIH LI. An exceptionally fine vegetable which is rapidly growing in public favor. It resembles the Cos lettuce, with the general texture of Cabbage. Fine, compact, tightly folded heads which blanch without tying. **Pkt. 10c; oz. 50c; 1/4lb. \$1.40, postpaid.**

PE-TSAI. This is the true Chinese Cabbage which has been cultivated in China for centuries. It produces beautiful, crisp, celery-like heads which blanch easily and resemble those of a gigantic Cos lettuce. If cooked like Cabbage or spinach, it makes delicious "greens," and as a salad it rivals the finest lettuce. Treated like a late Cabbage it is very satisfactory. Early plantings run quickly to seed. **Pkt. 10c; oz. 50c; 1/4lb. \$1.40, postpaid.**

WONG BOK. Compact, elongated heads which are delicious served as a salad. The green leaves may also be used as spinach and the heavy midribs like Swiss chard or asparagus. Entirely self-heading and needs no tying or blanching. **Pkt. 10c; oz. 50c; 1/4lb. \$1.40, postpaid.**

French, Chicoree. **CHICORY** Italian, Cicoria Selvatica. German, Cichorienwurzeln.

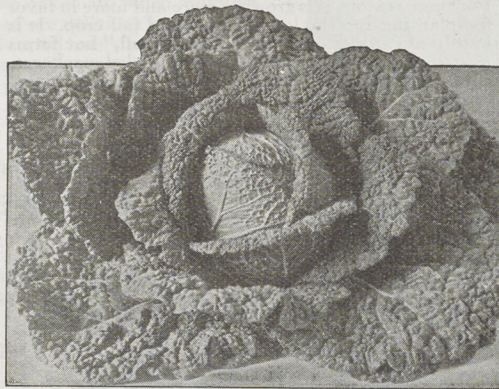
LARGE MAGDEBURG or Coffee. Planted and grown much the same as carrots. In autumn, the roots are lifted and placed in the cellar where the young growth may be blanched and used for salads. The roots themselves may be roasted and ground and used as a coffee substitute. **Pkt. 10c; oz. 35c; 1/4lb. 75c, postpaid.**

WITLOOF. Used as a winter salad. The blanched head is the edible portion. Sow in open in May or June and transplant the roots to the cellar or under greenhouse bench in the autumn. **Pkt. 10c; oz. 35c; 1/4lb. 75c, postpaid.**

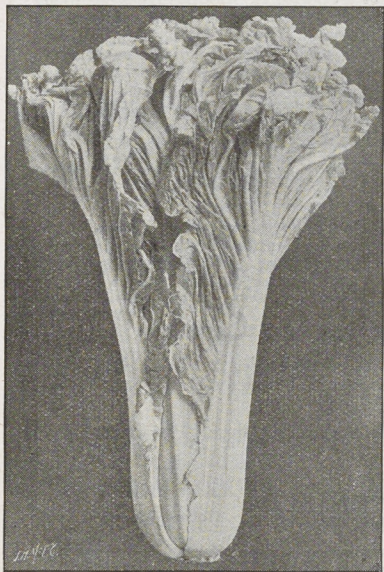
SLUG-SHOT, HAMMOND'S. One of the best-known remedies for destroying cabbage caterpillars. See Insecticides.



Mammoth Red Rock Cabbage



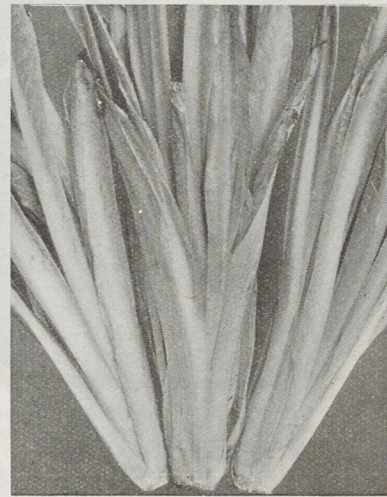
Savoy Cabbage



Pe-Tsai Chinese Cabbage



Danish Ballhead. See page 24



Chicory

Mothers of growing children can forget the medicine cabinet when fresh home-grown vegetables are served regularly

CAULIFLOWER

French, Chou-Fleur. German, Blumenkohl.

One ounce of seed will produce 2000 plants (for transplanting)

SUPER-SNOWBALL. We grew this new strain of Snowball Cauliflower for the first time three years ago in our Trial-Grounds. It has given wonderful results when planted early in well-cultivated garden plots. The Super-Snowball is simply a larger and earlier Snowball. The heads are very large and they form 10 to 14 days earlier than Early Snowball. Pkt. 35c; 1/4oz. \$1.25; 1/2oz. \$2.00; oz. \$3.50, postpaid.

SNOWBALL (T. M. 3.) An excellent dry-weather variety which makes fine, large heads under adverse conditions. Plants are dwarf, frequently producing solid heads 9 inches in diameter within 90 days after sowing. Undoubtedly the finest of the early Cauliflowers. Pkt. 25c; 1/4oz. \$1.00; 1/2oz. \$1.90; oz. \$3.50, postpaid.

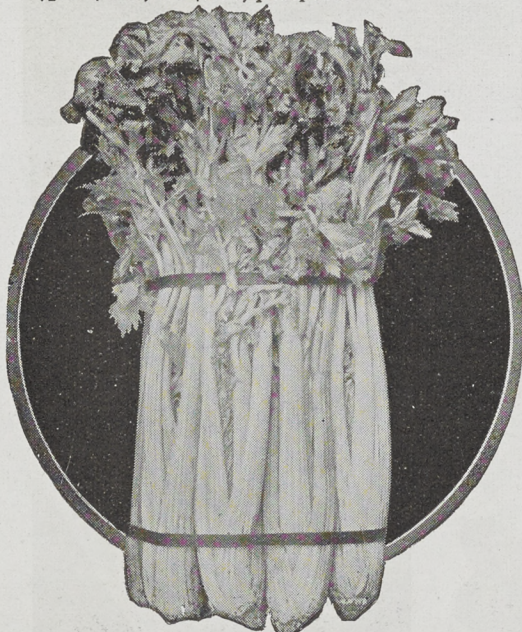
SIX WEEKS. An extremely early, hardy variety especially suitable for the West. Will develop choice heads within 6 weeks from transplanting. Leaves somewhat twisted, but heads are beautiful, perfectly white, firm, and free from small green leaves. Pkt. 25c; 1/4oz. 90c; 1/2oz. \$1.40; oz. \$2.50, postpaid.

STEELE, BRIGGS' "EARLIEST SNOWBALL." This strain has given universal satisfaction. In our comparative trials in open-field tests it has taken the lead every year since introduced. The plants are compact, with narrow, upright leaves, well suited for close planting. The heads are solid, compact, round, very white and of fine quality. A very sure-heading strain, recommended for forcing as well as open-ground use. Earliest Snowball is perhaps the most popular variety today among critical market gardeners. Sold only in sealed packages. Pkt. 25c; 1/4oz. \$1.00; 1/2oz. \$1.90; oz. \$3.50, postpaid.

EARLY SNOWBALL. Exceedingly early and hardy, and one of the surest to make a solid, compact head. For these reasons it is growing more and more in favor for planting for the late summer and fall crop. It is hardly as early as our "Earliest Snowball," but forms a little heavier head. Sold only in sealed packages. Pkt. 25c; 1/4oz. 90c; 1/2oz. \$1.40; oz. \$2.50, postpaid.

EARLY PARIS or Nonpareil. Preferred by some gardeners. Heads large, white, solid, and fine flavored. Pkt. 10c; 1/4oz. 50c; oz. \$1.50, postpaid.

EARLIEST SELECTED DWARF ERFURT. A leading commercial variety for early crop. Dwarf plants with small foliage suitable for forcing and close planting outside. The heads are very solid and pure white, of the finest quality. Pkt. 25c; 1/4oz. 90c; 1/2oz. \$1.40; oz. \$2.50, postpaid.



Golden Plume Celery



Early Snowball Cauliflower

French, Celeri.
Italian, Sedano.

CELERY

German, Sellerie.

Seed of this finest of salad vegetables should be sown in a coldframe or protected place in early spring and the young plants grown along carefully until the ground is prepared for them outside. Set the plants 6 inches apart in rows 3 feet from each other. Cultivate regularly, and in late summer gradually hill the earth around the plants to blanch the stems.

GOLDEN PHENOMENAL. A new variety somewhat like the old Golden Plume, but with thicker and longer stalks, reaching 27 to 28 inches over-all in this climate and 8 to 9 inches to the joint. Pkt. 25c; 1/4oz. 50c; 1/2oz. 85c; oz. \$1.35, postpaid.

GOLDEN PLUME (Wonderful). Distinctly larger and stronger in growth than the old form called "Golden Self-blanching," with strongly ribbed stems which mature earlier and rank higher in crispness, flavor, and ease of blanching than almost any other type. Pkt. 25c; 1/4oz. 40c; 1/2oz. 70c; oz. \$1.10, postpaid.

PARIS GOLDEN YELLOW SELF-BLANCHING. (New Giant Strain.) An early variety of great vigor, developing into tall, strong stalks, very regular in type. Our seed comes from a very highly recommended strain for early market purposes. Pkt. 25c; 1/4oz. 40c; 1/2oz. 70c; oz. \$1.10, postpaid.

PARIS GOLDEN YELLOW. (Selected Stock of Original Dwarf Strain.) The sturdy plants are yellowish green when young, maturing to beautiful golden yellow, which makes the work of blanching much easier. Stalks are crisp and tender, free of strings, with a fine nutty flavor, which makes it the standard of quality for all early varieties. Pkt. 15c; 1/4oz. 35c; 1/2oz. 60c; oz. \$1.00, postpaid.

STEELE, BRIGGS' SELECTED WHITE PLUME. A crisp, succulent and finely flavored variety with naturally white stalks and inner leaves. Requires very little attention to blanch perfectly. Pkt. 5c; oz. 50c; 1/4lb. \$1.40, postpaid.

Celeriac or Turnip-rooted Celery

Used in salads, or prepared like parsnips or turnips. Boiled until tender and served cold with salad dressing, it is very wholesome and delicious. Deserves a much wider cultivation.

LARGE SMOOTH PRAGUE. Pure white, very tender flesh. Pkt. 10c; oz. 40c; 1/4lb. \$1.00, postpaid.

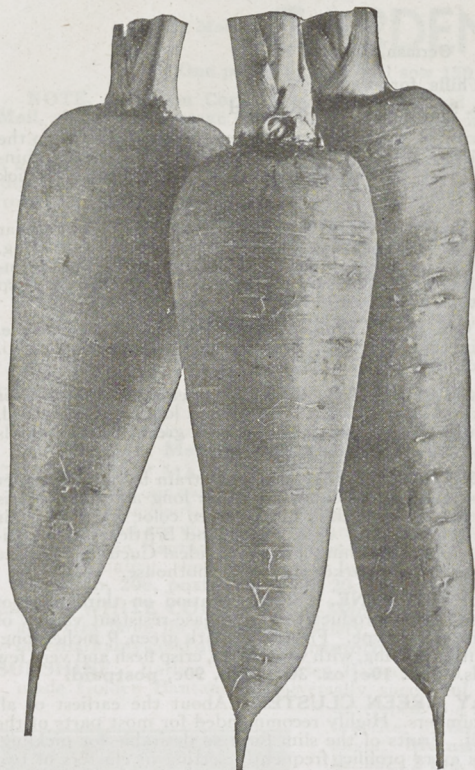
French, Cerfeuil.
Italian, Cerfoglio.

CURLED CHERVIL

German, Kerbel.

A pot herb which somewhat resembles parsley. The young leaves are used to flavor soups and for garnishing. Pkt. 5c; oz. 40c; 1/4lb. \$1.00, postpaid.

Be critical when buying Tomato, Celery, or Cauliflower Seed



Improved Danvers (Half-Long) Carrots



Chantenay Carrots

CARROTS

French, Carotte. German, Carotten, Mohren.

One ounce of seed will sow 150 feet of drill; 2 to 3 pounds, an acre

For an early crop, sow in May, in drills about 1 foot apart, thinning to 4 inches apart in the row. Sow for main crop in June. The tender roots taken up when thinning are very appetizing and if canned are delicious when served during the winter months. Matured roots may easily be stored for winter use. Grow more Carrots. They are rich in vitamins and are said to partially retain them after cooking.

CHANTENAY. An early, very productive, half-long, stump-rooted variety with smooth skin and of fine appearance. It has a broad shoulder and tapering root, making it especially desirable for stiff soils. The color is rich orange and the texture and quality are unsurpassed. A good bunching Carrot for early market use. **Pkt. 5c; mammoth pkt. 10c; oz. 25c; 1/4lb. 65c; lb. \$1.75, postpaid.**

RED-CORED CHANTENAY. A new strain showing much improvement over the older variety. The clean roots are smooth, symmetrical, and more richly colored than other strains. The core is small and hard to distinguish from the tender flesh about it. A trifle earlier than the ordinary Chantenay. See third page of cover for colored illustration. **Pkt. 10c; oz. 25c; 1/4lb. 65c; lb. \$1.75, postpaid.**

HALF-LONG SCARLET NANTES (Stump-rooted). Tops medium size; roots cylindrical, smooth, bright orange; flesh becoming yellow in centre but with no distinct core. Very uniform in type and of the finest quality. Excellent for the market or home-garden. **Pkt. 5c; mammoth pkt. 10c; oz. 25c; 1/4lb. 65c; lb. \$1.75, postpaid.**

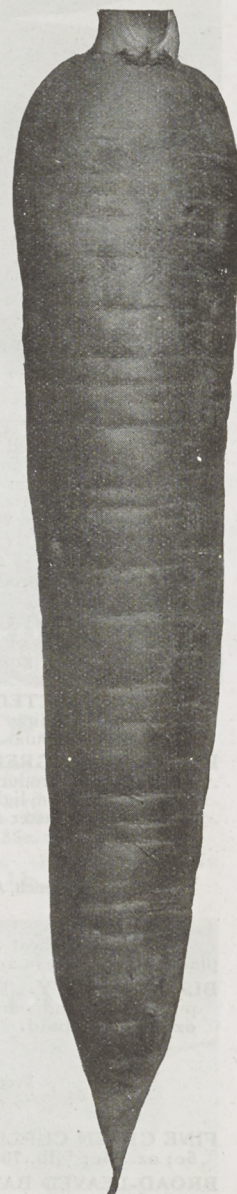
"Success with Beets, Parsnips, and Carrots" is the title of one of our booklets (16 pages copyrighted), written by an expert expressly for amateurs. Mailed to our customers on request.

AMSTERDAM. Grows 4 to 5 inches long, is almost coreless, and gets its dark red color very early. One of the very finest Carrots. Quality superb. **Pkt. 15c; oz. 30c; 1/4lb. 90c; lb. \$2.75, postpaid.**

GUERANDE or Oxheart. A very popular Carrot. Roots are short, usually not over 4 to 5 inches long, very thick, and terminate abruptly in a small taproot. Flesh bright orange, fine-grained, and sweet. It is of very fine quality for table use. A heavy and profitable cropper. We cannot recommend it too highly. **Pkt. 5c; oz. 25c; 1/4lb. 65c; lb. \$1.75, postpaid.**

IMPROVED DANVERS (Half-Long). A beautiful, first-class Carrot for all soils. The root is of a rich dark orange color and grows very smooth and handsome. A crop of 20 to 30 tons per acre is not unusual. **Pkt. 5c; oz. 25c; 1/4lb. 65c; lb. \$1.75, postpaid.**

IMPERATOR. This meets the modern demand for a Carrot long enough and large enough to furnish the maximum yield off a given area, and at the same time be a rich red color, of high culinary quality, free of core and of fiber. In shape it is an elongated Danvers type, round-shouldered, almost cylindrical for the first 6 inches, then gradually tapering to a graceful point. A fine commercial sort, and excellent for the private estate or home-garden also. **Pkt. 10c; oz. 25c; 1/4lb. 65c; lb. \$1.75, postpaid.**



Emperor Carrot

Preserving Citrons

Sow in drills (not hills) from 5 to 7 feet apart, covering with about 2 inches of soil. Thin to stand 4 to 6 inches apart. The plot should be thoroughly enriched with well-rotted manure—cow-manure is preferable for Citrons.

COLORADO PRESERVING. Quite distinct, seeds being of light green color. Immensely productive. Flesh very firm; few seeds. The preserving qualities are the very finest; makes beautiful, clear, nearly transparent preserves. **Pkt. 10c; oz. 25c; 1/4lb. 60c, postpaid.**

RED-SEEDED. The common variety. Fine for preserves. Hardy and big cropper. Very suitable for the West. **Pkt. 5c; oz. 25c; 1/4lb. 60c, postpaid.**

Most garden crops need stimulants and plant-foods, at various stages of growth. We handle a full line of Fertilizers

French, Concombre.

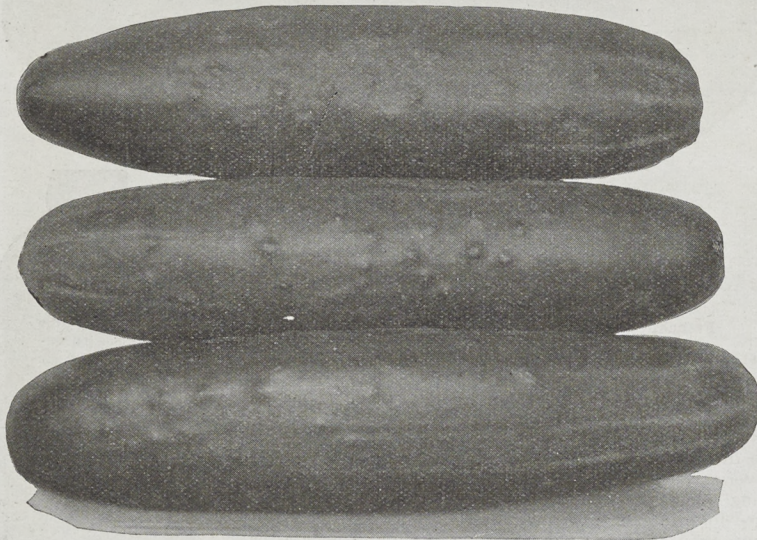
CUCUMBER

German, Gurken.

One ounce of seed will sow 50 hills; 2 to 3 pounds, in hills, for an acre

All Cucumbers, except where noted, pkt. 5c; oz. 30c; ¼lb. 90c; lb. \$2.75, postpaid

For very early Cucumbers, sow April 1 in a hotbed, upon pieces of sod (grass down), so that they can be readily transplanted to the open ground in rich soil, when danger of frost is over. For general use, plant from May 15 to 24, in drills (not hills) about 6 feet apart, thinning to stand 3 to 4 inches apart. The soil should be light, but not sandy, warm and moist. A sprinkling of ashes is very desirable. Pick fruit before it begins to ripen, as the vines will cease setting fruit as soon as seed begins to mature.



Early Fortune Cucumbers

STEELE, BRIGGS' EVERGREEN. A fine strain of Cucumber, highly recommended for market, table, or pickling, and differing from the ordinary and popular White Spine type as it retains its deep green color in all stages of growth. Produces extra-long, smooth fruits with tender, crisp white flesh. Very prolific. Pkt. 10c; oz. 30c; ¼lb. 90c, postpaid.

EARLY RUSSIAN. One of the earliest Cucumbers in cultivation. Fruits generally 3 to 4 inches long and about 1½ inches in diameter. Very hardy and productive. Unquestionably an excellent variety for pickling.

IMPROVED LONG GREEN. The leading variety of Long Green Cucumbers. It is of excellent quality, dark green, firm and crisp. Most extensively grown and very productive. A standard sort for pickling or slicing.

SNOW'S PERFECTED PICKLE. An early-maturing, symmetrical, productive pickling sort, with cylindrical, square-ended, small fruits. Very popular with pickle lovers.

EARLY SHORT GREEN. Excellent for both table use and pickling. Vigorous and productive. Fruit straight, a little smaller at the ends, bright green, lighter at the blossom end. It is a little later than Early Green Cluster and keeps green a long time.

EARLY ARLINGTON WHITE SPINE. A popular standard variety for either family use or marketing. Vines vigorous and healthy, bearing early and abundantly, large, handsome, even-shaped, light green, crisp fruits of fine flavor.

BOSTON PICKLING. Very vigorous and productive. Fruits medium size, bright green, tender and crisp. Much used for pickling.

DANISH PICKLING. A hardy variety, very suitable for pickles or slicing when green. Fruit long, evenly shaped, with small seed-cavity. Color dark green, which it holds very well. Early and prolific.

DAVIS PERFECT. An improved strain for forcing under glass and outside culture. Grows long and slim and is a beautiful, rich, dark glossy green color which it holds until almost ripe. It is tender and brittle, with a delicious, cool, refreshing flavor. An ideal Cucumber for the home-garden, market garden, or hothouse.

EARLY FORTUNE. (See illustration on third page of cover.) Very productive and disease-resistant variety of White Spine type. Fruits rich dark green, 9 inches long, slightly tapering, with white, firm, crisp flesh and very few seeds. Pkt. 10c; oz. 30c; ¼lb. 90c, postpaid.

EARLY GREEN CLUSTER. About the earliest of all Cucumbers. Highly recommended for most parts of the West. Fruits of the slim form so desirable for pickling. It is extra prolific, frequently setting in clusters of two and three.

JAPANESE CLIMBING. Vines are extra strong, the foliage much more vigorous than other kinds, and being a climbing sort, can be grown on trellises, etc., saving valuable space in small gardens.

WEST INDIA GHERKIN. A very small, prickly variety, used exclusively for pickling, for which purpose it should be gathered while young and tender. Pkt. 10c; oz. 35c; ¼lb. \$1.00, postpaid.

THE VAUGHAN. A truly remarkable Cucumber for forcing or outside culture; of exceptional merit. Pkt. 15c; oz. 35c; ¼lb. \$1.00, postpaid.

Forcing or Frame Cucumber

ROLLINSON'S TELEGRAPH. For greenhouses or hotbeds. Very handsome in both form and color, and attain a length of 20 to 30 inches. The best of forcing types. Very prolific, crisp, and superior quality. Pkt. 25c, postpaid.

Our Booklet "Producing Tomatoes and Cucumbers in the West" gives the details of culture, etc., and also explains "How to Pollinate." Ask for it with your order.

French, Aubergine.

EGGPLANT

German, Eierpflanze.

One ounce of seed will produce 1500 plants

Sow in gentle heat about April 1, and transplant about the middle of June, setting the plants 3 feet apart in very warm, well-drained soil.

BLACK BEAUTY. This is from 10 to 12 days earlier than New York Spineless. The purple-black fruits are broad, thick, very attractive in form, and of good flavor. Pkt. 10c; oz. 65c, postpaid.

French, Chicoree.

ENDIVE

German, Endivien.

Tender and delicious autumn salad

FINE GREEN CURLED. Dark green leaves which blanch white, crisp, and tender. Pkt. 5c; oz. 35c; ¼lb. 70c, postpaid.

BROAD-LEAVED BATAVIAN (Escarolle). One of the best varieties for salads. Leaves are broad, more or less twisted and wavy, bright deep green with a white midrib; inner leaves blanch a creamy white. Pkt. 5c; oz. 35c; ¼lb. 70c, postpaid.



Green Curled Endive

Cool, refreshing appetizers—Cucumbers or crisp, tender Radishes. See page 35

French, Mais.

GARDEN CORN

German, Mais.

One pound of seed will sow 150 hills; 12 to 15 pounds, an acre

NOTE. Prices on Corn, except where marked "postpaid," are at our warehouse. If wanted by Mail, please add postage on the basis of 10c per pound.

Sweet Corn may be sown from May 20 to June 1, in rows about 4 feet apart, and the seeds about 8 inches apart in rows. Cultivate often and thoroughly, but do not hill up. We even think it a good idea to sow earlier than these dates—if frost occurs, it costs little to plant again; if the plants escape frost, they are that much earlier.

Sweet Table Varieties

GOLDEN BANTAM. Dwarf in growth, the stalks averaging 5 feet in height. The ears are 5 to 7 inches long, but what they lack in size is fully made up in productiveness and quality. The grain is creamy yellow, deepening to orange-yellow as it ripens. Golden Bantam is actually the finest flavored of all the Sweet Corns. A very popular variety and an excellent yielder. Our stock is northern-grown, days earlier, and also larger than most strains. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 20c; lb. 35c; 2 lbs. 60c.**

DORINNY. A new, early, yellow variety of Sweet Corn originated at the Central Experimental Farm, Ottawa, Canada. It matures 10 to 15 days ahead of Golden Bantam, being a cross between Golden Bantam and Pickaninny. It possesses the qualities of both parent varieties, including the flavor found in Pickaninny. **Mammoth pkt. 10c; 1/4lb. 25c, postpaid. 1/2lb. 25c; lb. 45c; 2 lbs. 80c.**

GILL'S EARLY MARKET (Yellow). Golden-colored true Sweet Corn. (See illustration on the cover.) According to our own trials and reports from all over the West, it surpasses the old favorites. It is an outstanding early Corn, a money-maker for gardeners, and a real treat for the amateur. The stalks grow tall and are vigorous. The ears are much larger and they are produced about 15 days earlier than Golden Bantam. The 12-rowed ears are tightly filled with large, sweet, luscious, golden grains of high quality. For home use or market purposes, be sure to plant this Corn. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 20c; lb. 35c; 2 lbs. 60c.**

EARLY WHITE CORY (Special Mammoth Strain). One of the best extra-early varieties. The ears are extra large for so early a variety, 12-rowed, 6 to 7 inches long, symmetrical, very white, and of remarkably good quality. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 20c; lb. 35c; 2 lbs. 60c.**

SUNSHINE. Earlier than Golden Bantam. In Sunshine Sweet Corn, the special qualities which made Golden Bantam so universally successful in market, farm, and home-gardens have been developed to a higher degree. It is 7 to 9 days earlier than the old favorite, of larger size, and has the same inimitable toothsome flavor. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 20c; lb. 35c; 2 lbs. 60c.**

PICKANINNY. An introduction by the Central Experimental Farm, Ottawa. The earliest Sweet Corn, and of excellent flavor. Its purplish black color makes it unpopular until people have tasted it, and then the color is a very secondary consideration. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 20c; lb. 35c; 2 lbs. 60c.**

Hardy Native Varieties

SIoux SQUAW. One of the earliest and hardiest varieties known, the colors varying, some kernels being white, others of a mottled red and bluish shade. Plants grow 3 to 4 feet high and are very prolific. Especially recommended for the northern sections of the Prairie Provinces. **Mammoth pkt. 10c; 1/4lb. 15c, postpaid. 1/2lb. 15c; lb. 25c; 2 lbs. 35c.**

IMPROVED SQUAW. A strain selected from the old native Sioux Squaw, and produces larger cobs, showing only an occasional mottled kernel, the color for the most part being white or creamy white. **Mammoth pkt. 10c; 1/4lb. 15c, postpaid. 1/2lb. 15c; lb. 25c; 2 lbs. 35c.**

I have always had great satisfaction in dealing with you and found your seeds the best to be had.—H. M., Birch River, Man.

French, Chou Rave.

KOHLRABI

German, Kohlrabi.

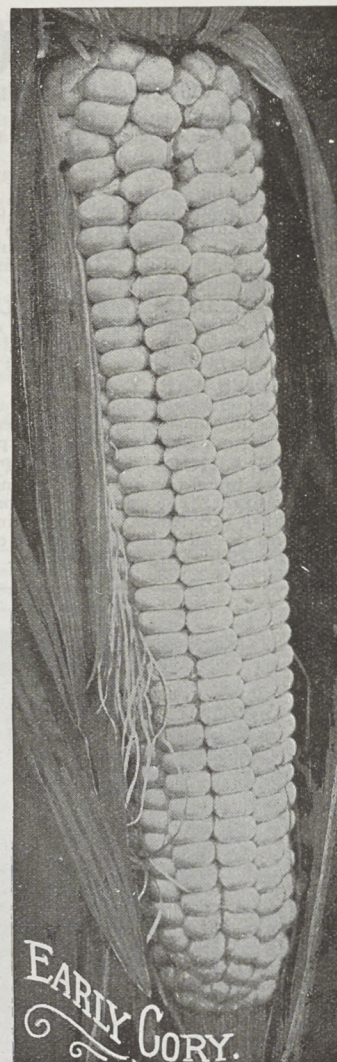
Kohlrabi is sown in drills for general crop in the spring, like the turnip, or may be transplanted like the cabbage. The stem swells into a bulb like a turnip just above the surface of the ground.

EARLY WHITE VIENNA. Green top; white flesh. Popular. Good flavor. May be grown in hot-beds for early use. **Pkt. 5c; oz. 30c; 1/4lb. 80c, postpaid.**

EARLY PURPLE VIENNA. Differs from the preceding only in color. Roots are of even size. **Pkt. 5c; oz. 35c; 1/4lb. 90c, postpaid.**

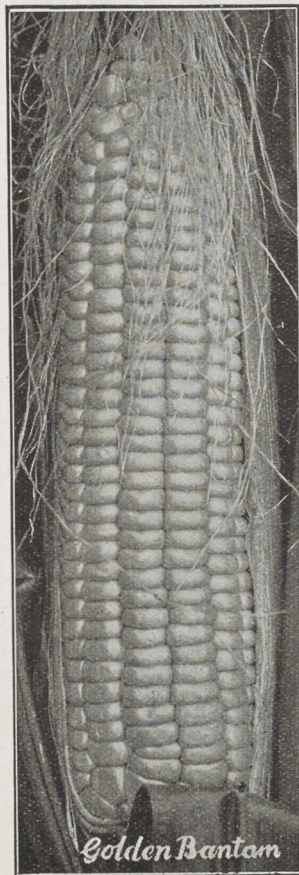
THE HORSE TRADER may make fairly accurate judgment from appearances only. This is not true of seeds, however. Hidden values such as pedigree parentage, careful selection, proper cleaning and grading require painstaking work.

THE SAFE WAY is to purchase Steele, Briggs' Lion Brand grades, the standard for over sixty years.

**EARLY CORY.****POP-CORN**

For planting. Hardy Manitoba grown. Does well in the West. Selected seed. **Mammoth pkt. 10c; 1/4lb. 20c, postpaid. 1/2lb. 20c; lb. 35c.**

Snowflake. (For popping.) In cartons. **Lb. 20c; 5 lbs. 80c.**

**Golden Bantam****Early Purple Vienna Kohlrabi**

When buying seeds do not take the "just as good" excuse

LETTUCE

French, Laitue. German, Lattich, Kopfsalat.

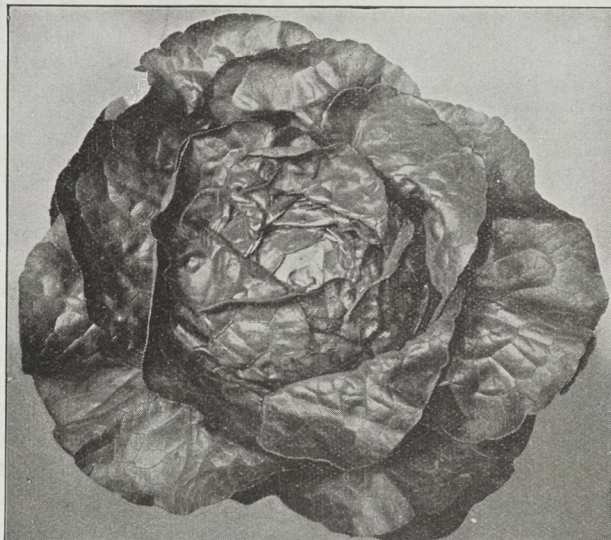
One ounce of seed will sow 150 feet of row

Lettuce should be grown rapidly; hence the soil should be made as rich and friable as possible by liberal manuring and thorough preparation. For winter, sow under glass from November to February and thin out as necessary to prevent crowding. Keep a moderate heat and give all the light and air possible. For general crop, sow outdoors as early in the spring as the ground can be worked, in drills 18 inches apart, and thin the young plants to 4 inches apart in the row. As the plants begin to crowd, thin them out. For successive crops, sow every two weeks up to July. Heading varieties do better away from direct sunshine—but not in total shade.

BLACK-SEEDED SIMPSON. (Leaf.) One of the best varieties either for forcing or early sowing outdoors. Leaves large, thin, light green in color, slightly ruffled and blistered and even the large outer ones keep quite tender. Pkt. 10c; oz. 35c; 1/4lb. 75c, postpaid.

SIMPSON'S EARLY CURLED. (Leaf.) An early, hardy, erect-growing, clustering variety. Leaves broad, often frilled and blistered, and form a loose head. Light green, sweet, tender, and well flavored. Pkt. 5c; oz. 35c; 1/4lb. 75c, postpaid.

STEELE, BRIGGS' GRAND RAPIDS. (Leaf.) Black seed. Excellent for forcing or outdoor planting as it is a quick grower and little liable to rot. The upright plant forms a loose head or cluster of large, bright green leaves, slightly crimped, blistered, and rather thin. Leaves do not wilt quickly after cutting. Popular for market. Pkt. 5c; oz. 35c; 1/4lb. 75c, postpaid.



Big Boston Lettuce

ICEBERG. (Head.) An attractive, curled or crisp-heading variety. Medium green, waved leaves (with fringed edges) tinged at margins with brown. Forms large, very compact, crumpled heads with hearts blanching a beautiful white; crisp and juicy. Pkt. 10c; oz. 40c; 1/4lb. 85c, postpaid.

COS or CELERY LETTUCE (Trianon). Heads are long and conical, often 9 inches high by 18 inches in circumference. The long, narrow leaves must be tied, when they soon form solid heads and quickly bleach to snowy whiteness, becoming as stiff, crisp, and sweet as celery stalks, and are delicious when eaten in the same manner or prepared for salad. Pkt. 10c; oz. 35c; 1/4lb. 75c, postpaid.

TORONTO GEM or NONPAREIL. (Head.) An extremely fine, hardy variety of large size, very sure in forming heads of an attractive green with a solid blanching centre; hard, tender and crisp, and of the finest table quality. Especially suitable for the West. Pkt. 5c; oz. 35c; 1/4lb. 75c, postpaid.

NEW YORK or WONDERFUL. (Head.) Immense, closely folded head with interior beautifully blanching creamy white; crisp, tender, and delicious. A very large, robust-growing variety, rooting deeply, resisting hot, dry weather, very slow to seed, and a sure header. Not recommended for forcing. Pkt. 10c; oz. 40c; 1/4lb. 85c, postpaid.

NEW YORK NO. 12. See the cover for illustration. Matures in about 75 days. This is the variety grown in California and shipped the year around to eastern markets. It is the largest of all Head Lettuces, often weighing 2 pounds. Matures slowly, first forming a conical head which becomes globular, and stands the hot weather well. Because of its size, plenty of room must be allowed between plants. Our strain is specially selected for earliness and ability to withstand hot weather. Especially recommended for the prairies. Seed should be started indoors and the seedling plants can be set out when true leaves have been formed, as soon as the soil is prepared. Pkt. 10c; oz. 40c; 1/4lb. 85c, postpaid.

BIG BOSTON. (Head.) Very large, solid, hardy, and vigorous. Leaves bright light green, slightly tinged with reddish brown. Heads up well. Pkt. 10c; oz. 35c; 1/4lb. 75c, postpaid.

French, Poireau. German, Porree, Lauch.

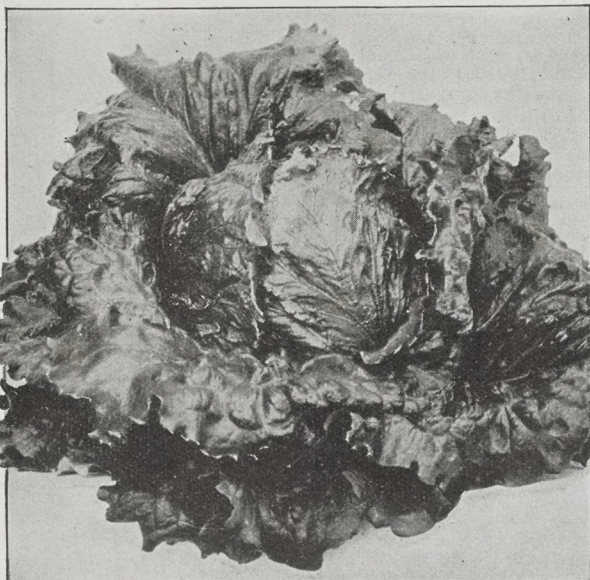
LEEK

One ounce of seed will sow 150 feet of drill

The Leek is very hardy, of easy culture, and succeeds best in light, rich soil. Sow early, in drills 1 foot apart and 1 inch deep. When the plants are 6 to 8 inches high, transplant in deep, rich soil, in rows 1 foot apart and 6 inches apart in the rows, as deep as possible, so that the neck may be covered and blanched; draw the earth up to them as they grow.

GIANT CARENTAN. The largest variety, often measuring 3 inches in diameter, and becoming very white and tender. Hardy. Pkt. 10c; oz. 40c; 1/4lb. \$1.00, postpaid.

CHAMPION (Dobbie's). A fine large variety most suitable for exhibition purposes. Stems long, thick, pure white, and very attractive, solid, tender; of mild agreeable flavor. Pkt. 15c; oz. 50c; 1/4lb. \$1.25, postpaid.



New York or Wonderful Lettuce

MEDICINAL and POT HERBS

Sow in spring in shallow drills 1 foot apart. Harvest them on a dry day, just before they come into full bloom; dry quickly and pack closely, entirely excluded from air. Prices are postpaid.

BASIL, SWEET. Leaves and tops of the shoots are used for soups, stews and sauces; a leaf or two is sometimes introduced into salads. Pkt. 10c; oz. 50c.

BORAGE. Much used in clarets and other drinks. An excellent bee-plant. Pkt. 10c; oz. 35c.

CARAWAY (Carum Cari). The seeds are used in confectionery and medicine. Pkt. 10c; oz. 25c.

DILL (Anethum graveolens). For flavoring pickles. Pkt. 10c; oz. 20c; 1/4lb. 50c.

LAVENDER. An aromatic herb. Pkt. 10c; oz. \$1.25.

MARJORAM, SWEET. Pkt. 10c; oz. 60c.

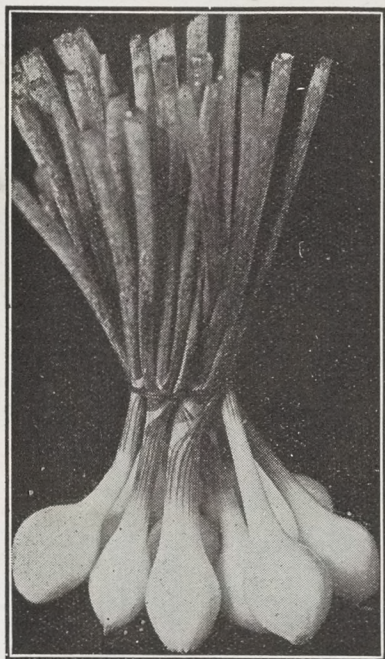
SAGE (Salvia officinalis). Pkt. 5c; oz. 50c.

SAVORY, SUMMER. Used for seasoning. Pkt. 5c; oz. 50c.

SORREL, Large-leaved French. Used like spinach; also delicious in soup. Pkt. 10c; oz. 50c.

THYME, Broad-leaved. Pkt. 10c; oz. 75c.

The purchase of good seed is the first principle of crop insurance



Green Bunch Onions

LAMBERT'S FRENCH PROCESS CULTURE. The most vigorous and prolific Spore on the market. Bottle (enough to spawn 50 square feet) \$1.25, postpaid. By Express at purchaser's expense, \$1.00.

LAMBERT'S SPORE CULTURE DRY SPAWN. Same type as bottle Spawn dried off and packed in cartons. Carton 90c, postpaid. By Express, at customer's expense, 80c.

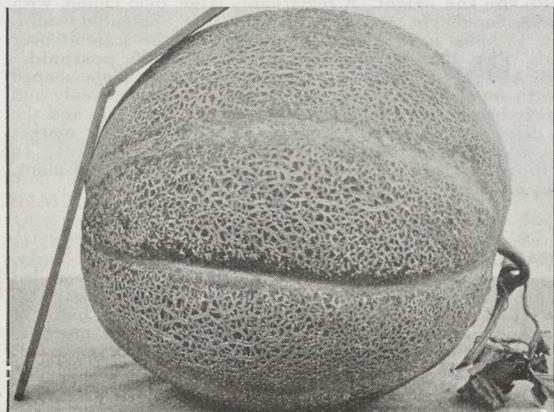
MUSHROOM CULTURE. We have so many enquiries regarding the cultivation of Mushrooms, that we have prepared an 8-page pamphlet, written by a practical grower, which gives in a concise form all necessary information for the successful raising of the best Mushrooms. This pamphlet will be sent free to anyone interested.

French,
Moutarde.

MUSTARD

German,
Senf.

WHITE. The best variety for salads. Seeds are always used for mixing with pickles and for preserving cider. Pkt. 10c; oz. 20c; 1/4lb. 35c, postpaid.



Bender's Surprise Musk Melon

ONION SETS

YELLOW DUTCH SETS. Popular for bunching or growing to large Onions. Our Sets are western-grown from our own high Standard Pedigreed Seed, under our own supervision and stored in our own plant through winter. If required for large Onions, plant 4 inches apart and 15 inches between rows. Grown, harvested and graded right, you are assured of prime Sets that will prove satisfactory either for home or market. Qt. 30c; 4 qts. \$1.10, postpaid. By Express, qt. 20c; 4 qts. 70c, at customer's expense.

WHITE DUTCH SETS. Small, solid, and pure white. Similar in many respects to the yellow Sets. Produce beautiful silvery white Onions for bunching. The flavor is mild and sweet. Qt. 30c; 4 qts. \$1.10, postpaid. By Express, qt. 20c; 4 qts. 70c, at customer's expense.

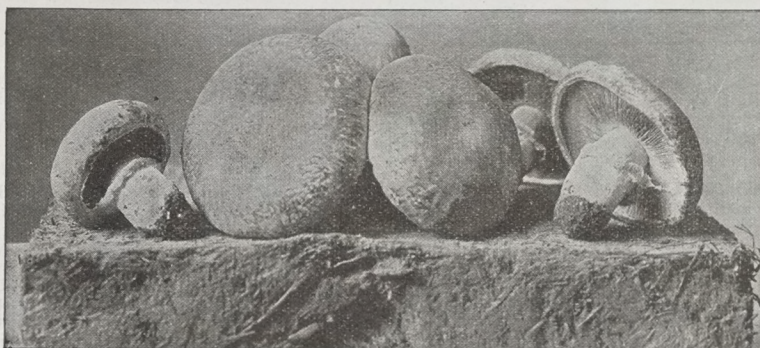
MULTIPLIER ONIONS. They are vigorous growing and heavy croppers, producing from 3 to 10 sprouts from each bulb or set. The earliest for green bunching. Lb. 30c; 4 lbs. \$1.10, postpaid. By Express, lb. 20c; 4 lbs. 70c, at customer's expense.

GARLIC SETS. These belong to the onion family. The bulb is composed of several parts or cloves. It has a strong, penetrating odor and flavor, and is highly esteemed for flavoring soups, stews, etc. Prepare and cultivate the ground as for onions. Lb. 45c; 2 lbs. 85c, postpaid. By Express, lb. 35c; 2 lbs. 65c, at customer's expense.

MUSHROOMS FROM SPAWN

SPORE CULTURE SPAWN. Produces Mushrooms of a specific variety, selected with special reference to their size, color, and prolificness, to the exclusion of other and inferior fungi. A brick is sufficient for 10 square feet. Received absolutely fresh at frequent intervals from the manufacturer. Brick 50c; 5 bricks \$2.25, by Mail or Express prepaid. Brick 30c; 5 bricks \$1.25, at customer's expense.

IMPORTANT. Onion Sets, Multipliers, and Garlic are perishable during severe weather. We always endeavor to protect our customers' interests by forwarding the safest way at the time required.



Mushrooms and Spawn

French,
Melon, Muscade.

MUSK MELON

German,
Melone.

One ounce of seed will sow 100 hills

All Musk Melons, pkt. 10c; oz. 35c; 1/4lb. 70c, postpaid, unless noted

BENDER'S SURPRISE. New. Very thickly fleshed; neatly netted on outside; wonderfully sweet, with no strings. Matures early. Excellent for home-garden.

LAKE CHAMPLAIN. Salmon-fleshed variety of medium size and fine quality. Apparently a cross between Fordhook and Emerald Gem. Being very early it should appeal strongly to the West.

EXTRA-EARLY KNIGHT. An extremely early medium-sized Melon. Fruit oblong; skin deep green, turning golden at maturity, well covered with a close gray netting and distinctly ribbed; flesh fairly thick and very sweet, medium green, blending to light pink near the centre.

EXTRA-EARLY OSAGE. Medium size, oval fruits, with deep salmon flesh, very thick and firm, of exceptionally fine quality. Pkt. 5c; oz. 35c; 1/4lb. 70c.

French,
Melon d'Eau.

WATER MELON

German,
Wasser-Melone.

One ounce of seed will sow 15 hills

All Water Melons, pkt. 10c; oz. 25c; 1/4lb. 60c, postpaid, unless noted

PEERLESS or Ice Cream. Early. Medium-sized fruits of oblong form with thin, light green rind, finely veined with a darker shade. Fine-grained, crimson core of fine flavor. Pkt. 5c; oz. 25c; 1/4lb. 60c, postpaid.

PHINNEY'S EXTRA EARLY. Similar to Peerless in shape, of good size, and very productive; flesh is red, sweet, and luscious. Best for market.

COLE'S EARLY. An early, almost round variety of medium size. The thin green rind is striped a lighter shade; bright red flesh of a delicate texture.

Peppers hot or Peppers mild—you may have either kind. See page 33

Onions, Yellow
Globe Danvers

French, Oignon.

ONIONS

Italian, Cipollo.

Almost all main-crop Onions for harvesting and winter storage are grown from seed, either in the home-garden or commercially. The purity and selection of Onion seed is an important matter, as inferior seed is apt to cause a great number of scallions to appear in the crop. We have taken extra care to insure that the seed we offer comes from pure strains and is thoroughly and properly ripened.

MOUNTAIN DANVERS. A remarkably hardy, early-maturing, medium globe variety from 7 to 10 days ahead of Yellow Globe Danvers. This variety should appeal very strongly to growers for the early markets. Bulbs mature uniformly with fine, firm flesh and fairly thick skin. Good keeper. If you have not tried Mountain Danvers, do not forget to include it in this year's order. **Pkt. 10c; oz. 40c; 1/4lb. \$1.20; lb. \$3.50, postpaid.**

EARLY ROUND YELLOW DANVERS. Skin light coppery yellow; flesh creamy white. Bulbs flattened but thick, with small necks, ripening quickly and evenly. Ship and keep extremely well. **Pkt. 10c; oz. 40c; 1/4lb. \$1.00; lb. \$3.00, postpaid.**

LARGE RED WETHERSFIELD. Unsurpassed, well-known variety, probably the most popular and productive sort grown. The Onions are glistening crimson and beautifully shaped. Excels in earliness, productiveness, and long keeping qualities. **Pkt. 5c; mammoth pkt. 10c; oz. 50c; 1/4lb. \$1.35; lb. \$4.00, postpaid.**

SOUTHPORT RED GLOBE. Very dark crimson roots, making perfect globes 2 1/2 to 3 inches in diameter. Most attractive, solid, and a splendid keeper. **Pkt. 10c; oz. 40c; 1/4lb. \$1.35; lb. \$4.00, postpaid.**

SOUTHPORT WHITE GLOBE. Symmetrical roots of compact shape, with smooth, satin-white skin, forming a perfect silver bulb, solid and heavy. Flesh purest white, close-grained, mild, and delicately flavored. Our strain ripens uniformly, yielding heavy crops. **Pkt. 10c; oz. 50c; 1/4lb. \$1.35; lb. \$4.00, postpaid.**

SOUTHPORT YELLOW GLOBE. Uniformly deep golden yellow. Bulbs globular and large; flesh snow-white, firm, mild, and juicy. The strain we offer produces small necks, ripens down evenly, and keeps well. **Pkt. 10c; oz. 40c; 1/4lb. \$1.35; lb. \$4.00, postpaid.**

STEELE, BRIGGS' GIANT YELLOW PRIZETAKER. Enormous Onions of globular shape, with small necks, thin, bright straw-colored skin, and pure white, fine-grained flesh. Mammoth bulbs may be raised by sowing early in hotbed and transplanting the seedlings. It excels in high yield, giant size, and high keeping quality. **Pkt. 10c; oz. 40c; 1/4lb. \$1.35; lb. \$4.00, postpaid.**

STEELE, BRIGGS' RED GLOBE PRIZETAKER. Large, dark red Onions more than 3 inches in diameter, very solid and pleasantly flavored. Uniform in shape, size, and color. **Pkt. 10c; oz. 40c; 1/4lb. \$1.35; lb. \$4.00, postpaid.**

WHITE PORTUGAL. Medium-sized roots of mild flavor, with handsome, clear white skin. A favorite variety for use when young as a salad, or for bunching Onions and for pickles. Earlier than White Globe. Reliable and profitable. **Pkt. 10c; oz. 40c; 1/4lb. \$1.20; lb. \$3.50, postpaid.**

STEELE, BRIGGS' SELECT YELLOW GLOBE. Throughout the Dominion probably more Onions of this variety are grown than of any other. Our seed is grown most carefully by specialists in a district which produces seeds of the very best quality. Yellow Globe is a large, shapely Onion, with fine brown, orange, and yellow skin, and pure white, solid flesh of excellent quality. **Pkt. 10c; oz. 40c; 1/4lb. \$1.35; lb. \$4.00, postpaid.**

YELLOW GLOBE DANVERS. Market gardeners and other large growers find this very popular. It matures early, producing round bulbs with thin, tight necks, excellent yellow core, fine-grained, mild-flavored flesh; a splendid keeper and shipper. **Pkt. 5c; mammoth pkt. 10c; oz. 40c; 1/4lb. \$1.00; lb. \$3.00, postpaid.**

Onions for Transplanting

Sow seed in hotbed, 3 inches apart, in sandy loam soil without manure. Harden off before moving to permanent location. To facilitate handling, cut off surplus tops. Set plants in furrow 1 inch deep.

AILSA CRAIG. This splendid exhibition variety combines good shape with size and weight. A remarkably large, oval Onion, with pale straw-colored skin, and of excellent quality. Splendid exhibition sort, 12 bulbs having been known to turn the scale at over 28 pounds. **Pkt. 10c; oz. 50c; 1/4lb. \$1.35; lb. \$4.00, postpaid.**

SWEET SPANISH or DENIA. This finely bred, globe-shaped strain, with small top, is becoming popular. It ripens evenly and yields fairly heavy. The color is a light yellow or golden, and the flavor is delicious and mild. Attractive and a favorite for market purposes, while its shipping and keeping quality is excellent. In Prairie Provinces, sow in hotbed or greenhouse and transplant. **Pkt. 10c; oz. 50c; 1/4lb. \$1.35; lb. \$4.00, postpaid.**

Foreign Varieties

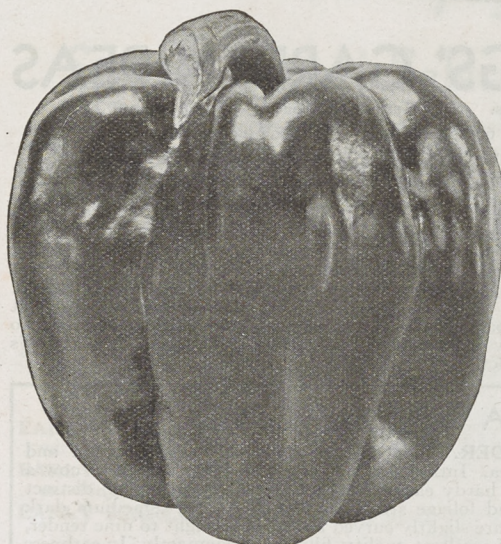
EARLY BARLETTA. Mild-flavored, ideal variety. Very early. Roots small, pure white, with a delicate silver skin. Unexcelled for pickling. **Pkt. 10c; oz. 40c; 1/4lb. \$1.00; lb. \$3.00, postpaid.**

GIANT WHITE ITALIAN TRIPOLI. Large, beautiful bulbs of flat form and nice mild flavor, sometimes weighing as much as 1 to 1 1/2 pounds. **Pkt. 10c; oz. 40c; 1/4lb. \$1.00; lb. \$3.00, postpaid.**

SMALL ROUND SILVERSKIN. French variety used for pickling. Very early. **Pkt. 5c; oz. 40c; 1/4lb. \$1.00; lb. \$3.00, postpaid.**

WHITE WELSH. Very hardy. Much used for fall sowing as it produces an abundant crop of excellent green Onions very early in the spring. **Pkt. 10c; oz. 40c; 1/4lb. \$1.00; lb. \$3.00, postpaid.**

Time is money. Don't waste either on poor seed. Sow Steele, Briggs'



Pepper

PEPPERS

French, Piment. German, Pfeffer.

Sow early and transplant when the weather becomes warm.

CALIFORNIA WONDER. These handsome Peppers resemble the Chinese Giant in size and "blocky" shape, but have an extremely thick, mild, sweet flesh of superior quality. The bright crimson fruits are four-lobed, held upright, and sometimes measure $4\frac{1}{2}$ by 4 inches. **Pkt. 15c; 1/4oz. 45c; 1/2oz. 65c; oz. \$1.00, postpaid.**

CHINESE GIANT. The very compact plants mature early and bear prolifically. Its huge, handsome, bright red fruits have thick flesh of mild flavor entirely free from fieriness. **Pkt. 10c; 1/4oz. 45c; 1/2oz. 65c; oz. \$1.00, postpaid.**

EARLY GIANT (Harris'). The earliest and most prolific large Pepper, maturing slightly later than Harris' Earliest. Plants are dwarf, compact, bearing as many as 12 bright scarlet fruits at a time. In size, sweetness, and mildness, they are unexcelled. **Pkt. 10c; 1/4oz. 45c; 1/2oz. 65c; oz. \$1.00, postpaid.**

HARRIS' EARLIEST. This is the earliest large Pepper we grow. The plants are exceedingly productive and uniformly dwarf and compact, seldom over 18 inches high. Fruits resemble the old variety Bull Nose in shape and their flavor is mild and sweet. **Pkt. 10c; 1/4oz. 45c; 1/2oz. 65c; oz. \$1.00, postpaid.**

HAMILTON MARKET. A popular variety which originated near Hamilton and is very largely grown in the Niagara district. The plants are productive and mature early, producing large, red Peppers of hot, acrid flavor. **Pkt. 10c; 1/4oz. 45c; 1/2oz. 65c; oz. \$1.00, postpaid.**

LONG RED BELL or Bull Nose. Large, sweet, and pleasant, with thick, tender rind. **Pkt. 5c; 1/4oz. 45c; 1/2oz. 65c; oz. \$1.00, postpaid.**

French, Persil.

PARSLEY

German, Petersilie.

One ounce of seed will sow 100 feet of drill

Soak seed a few hours in warm water, as it germinates very slowly, and sow very early in the spring in drills 12 inches apart; thin out the plants to 6 inches apart. To have green Parsley during the winter, remove plants into a box and place in a light cellar.

CHAMPION MOSS CURLED. Very select stock. Leaves beautifully crimped and curled. Unusually fine for garnishing. **Pkt. 5c; oz. 20c; 1/4lb. 45c, postpaid.**

EXHIBITION STRAIN. As the name implies, it is excellent for exhibition work. It has large, closely curled, fine leaves and is of compact habit. **Pkt. 15c; oz. 50c; 1/4lb. \$1.50, postpaid.**

PARSLEY, TURNIP-ROOTED. The roots, resembling a small parsnip, are edible. Valuable for flavoring soups. **Pkt. 5c; oz. 20c; 1/4lb. 45c, postpaid.**

French,
Salsifis Blanc.

SALSIFY or OYSTER PLANT

German,
Haferwurz.

Sow early in the spring, in drills 15 inches apart, covering the seed with $1\frac{1}{2}$ inches of fine soil; when plants are strong enough, thin out to 6 inches apart.

MAMMOTH SANDWICH ISLAND. Extra-large, long, white roots of excellent quality. **Pkt. 5c; oz. 40c; 1/4lb. \$1.20, postpaid.**

French, Panais.

PARSNIPS

German, Pastinake.

One ounce of seed will sow 150 feet of drill; 4 or 5 pounds, in drills, an acre

LONG SMOOTH or Hollow Crown. One of the best Parsnips grown. **Pkt. 5c; oz. 20c; 1/4lb. 45c; lb. \$1.10, postpaid.**

GUERNSEY. A half-long variety with roots shorter than Hollow Crown but larger in diameter and more easily gathered. **Pkt. 10c; oz. 20c; 1/4lb. 45c; lb. \$1.10, postpaid.**

SHORT THICK. This attractive little Parsnip will certainly appeal to home and market gardeners because of its extra earliness. It reaches maturity approximately in 100 days after planting but may be pulled earlier. Being short and thick— $2\frac{1}{2}$ to $3\frac{1}{2}$ inches in diameter at thickened part and 6 to 8 inches long—it is very easily pulled. The crown is full and rounded on top; neck short, texture good, being free from strings or woody fiber. On account of its delicate flavor it will be acceptable to those who ordinarily do not care for Parsnips. **Pkt. 10c; oz. 30c; 1/4lb. 75c, postpaid.**

French, Potiron.

PUMPKINS

German, Kurbis.

One ounce of seed will sow 15 hills; $1\frac{1}{2}$ pounds, an acre

CONNECTICUT FIELD. One of the best for the West. Early, of fine quality, and a big cropper. **Pkt. 5c; oz. 20c; 1/4lb. 35c, postpaid.**

JUMBO or Mammoth King. Skin deep yellow; flesh a light shade resembling a squash. Great in the West. **Pkt. 10c; oz. 30c; 1/4lb. 75c, postpaid.**



Sweet or Sugar Pumpkin

LARGE CHEESE or Kentucky. Skin orange; flesh yellow and sweet. Productive. **Pkt. 10c; oz. 25c; 1/4lb. 70c, postpaid.**

SWEET or Sugar. Small, fine-grained and sweet. **Pkt. 10c; oz. 25c; 1/4lb. 70c, postpaid.**

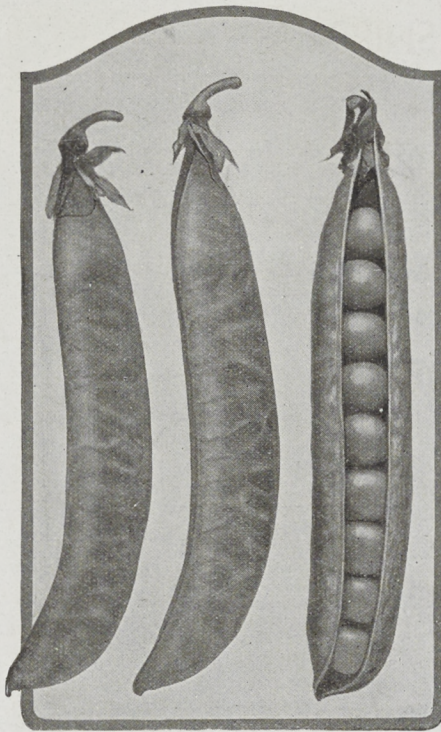
JAPANESE PIE. Medium-sized Crook-neck variety with such small seed-cavity that it is nearly all solid meat of extra-fine quality. Productive, ripens early, and is a good keeper. **Pkt. 10c; oz. 30c; 1/4lb. 75c, postpaid.**

GREY MAMMOTH. French variety of enormous size, specimens often weighing 200 pounds. It is oblong, with grayish rind and very large seeds. Used mainly for stock-feeding. **Pkt. 10c; oz. 30c; 1/4lb. 75c, postpaid.**

PUMPKIN SEED (for medicinal purposes). Lb. 65c, postpaid.



Hollow Crown Parsnips



S.B.'s Homesteader

Inoculate with "Lion Brand" Humus Inoculation

Inoculated legumes draw their nitrogen from the air—not from the soil. They are soil-builders, not soil-robbers. Inoculation will produce more vigorous plants and increase the yield and quality.

"Lion Brand" Inoculation for Garden Uses. Dry Form—simply mix with the seed before sowing. Every garden needs "Lion Brand." Garden Size for Peas, Sweet Peas, and Beans, 25c, postpaid.

Inoculate Your Garden Peas with



STEELE, BRIGGS' GARDEN PEAS

French, Pois.

German, Erbsen.

One pound of seed sows 60 feet of drill; 1¼ to 2 bus., an acre

All Peas, mammoth pkt. 10c; ¼lb. 20c, postpaid. ½lb. 25c; lb. 40c; 2 lbs. 70c.
If wanted by Mail, add postage on the basis of 10c per pound

Early Varieties

ACQUISITION. The best of the smooth, blue-seeded Ameer or Claudit type, and is certainly an acquisition for the market gardener as it will stand planting as early as Alaska. Foliage and vine strong and sturdy and deep green in color, 2½ feet high. Pods light green, 4 inches long, broad, saddle-backed, slightly curved and pointed, containing 7 to 8 large, medium green Peas. A very showy variety, maturing practically with Laxton's Progress but a great deal more productive.

A PEA WITHOUT A PEER

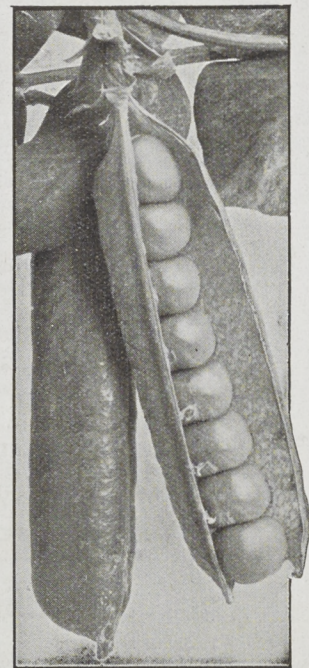
STEELE, BRIGGS' HOMESTEADER. Each season enhances the reputation and increases the popularity of this Pea. Introduced by us fifteen years ago, it is now a standard variety. It is a splendid hardy early wrinkled dwarf, large-podded, distinct type. Height, 18 inches. Vines and foliage strong and healthy; erect, medium dark green leaves have slight curl; pods are slightly curved and contain eight to nine tender, luscious Peas, of medium size and of excellent quality, filling pod compactly. In earliness it is slightly later than the very earliest, but it is very productive.

AMERICAN WONDER. This is one of the best-known and most popular of the wrinkled sorts in the West. It is also one of the earliest and of finest quality. Very productive; of dwarf, compact growth (15 to 18 inches).

LITTLE MARVEL. A superb Pea which has proved most satisfactory for the average home-garden. In season it is the same as American Wonder. The big point in its favor is that it remains in prime picking condition a week longer than the older sorts. Pods dark green, well filled with luscious, sugary Peas. Vines 18 inches high, very productive and hardy.

LAXTON'S PROGRESS. A very early, large-podded, heavy-yielding, wrinkled Pea of delicious table quality. Very hardy vines and exceedingly vigorous, growing 18 inches high. Excellent for the small garden where space is limited.

STEELE, BRIGGS' WESTERN BEAUTY. An Early Wrinkled Pea of Exceptional Merit. This Pea still maintains its position as one of the most popular in the extra-early section for family use. Grows 15 inches high; superior to American Wonder in productiveness; bearing more Peas to the pod, and many twin pods, while for quality the are rich, dark green Peas are of delicious flavor and not to be surpassed. Very suitable for planting as a succession. It will delight every grower who wants a fine early crop.



Little Marvel Peas

Main Crop Varieties

All Peas, mammoth pkt. 10c; ¼lb. 20c, postpaid. ½lb. 25c; lb. 40c; 2 lbs. 70c.

CHAMPION OF ENGLAND. One of the richest, most prolific, and best-flavored of tall Peas. Splendid for the home-garden where space is limited. Height, 5 feet.

IMPROVED STRATAGEM. This is one of the very best for the West. A heavy cropper and produces large pods remarkably well filled with Peas of excellent flavor. Height, 2 feet.

TALL TELEPHONE. A vigorous, tall-growing Pea, and an extraordinary cropper, producing an abundance of large, light green, straight, broad, pointed pods, well filled with large, wrinkled Peas of excellent flavor. Satisfactory for exhibition purposes.

STEELE, BRIGGS' RELIANCE. The peerless Long-Podded Pea. This Pea is a great favorite with western growers as a main-crop variety. The vines are vigorous and hardy, growing about 25 inches high and producing immense crops. Pods are long and broad, closely packed with very large dark green Peas of even size and choice flavor. Usually fit for the table in from 60 to 65 days after planting.

I have bought your seed for my garden for a long time and they are 100 per cent in all ways.—Miss I. M. B., Eden, Man.

SEED POTATOES

We are not listing in the regular way. If you require, kindly write us, naming variety and quantity, when we will be glad to quote on pure reliable certified stock.

TO THE LADIES: For color effect on your table, try fresh, ripe Tomatoes, either yellow or red. See page 37

Steele, Briggs' Select Table Radishes

French, Radis.

German, Radies.

One ounce of seed will sow 100 feet of drill

Dainty, crisp, tender, sweet-flavored Radishes supply an appetizing dish much appreciated in early spring and during summer, while the winter sorts are a helpful variation to the menu during winter. Quick growth is the secret of success. For succession, sow at intervals of 10 days in light, rich, mellow soil; the winter varieties may be sown in July and taken up before severe frost and stored in cellar.

Summer Varieties

EARLY SCARLET TURNIP, WHITE-TIP. Handsome scarlet color, with white tip. Many gardeners make a sowing of it every two weeks all summer. Quality always pleases. Pkt. 5c; mammoth pkt. 10c; oz. 25c; 1/4lb. 40c; lb. \$1.00, postpaid.

ROSY GEM, EARLY SCARLET, WHITE-TIP. (Forcing.) One of the earliest. Perfectly globular; color rich, deep scarlet on top, blending into pure white at the bottom; exceedingly tender, crisp, and delicious. Ready to pull 15 to 20 days after sowing. Pkt. 10c; oz. 25c; 1/4lb. 40c; lb. \$1.00, postpaid.

EARLY SCARLET TURNIP. Very early. In great demand for home use. Small, round Radish with short top. Pkt. 5c; oz. 25c; 1/4lb. 40c; lb. \$1.00, postpaid.

EARLY WHITE TURNIP. White, small top; flesh white and semi-transparent. Pkt. 10c; oz. 25c; 1/4lb. 40c; lb. \$1.00, postpaid.

EARLY SCARLET GLOBE. A very early forcing Radish, and one which does equally well outside. Handsome in both form and color—a beautiful oval and a rich scarlet. The roots are of fair size, with a very small amount of foliage. Flesh always crisp, tender, juicy and mild. An ideal Radish for the home gardener or market purposes. Pkt. 5c; mammoth pkt. 10c; oz. 25c; 1/4lb. 40c; lb. \$1.00, ppd.

SAXA. (Forcing.) One of the earliest of all Radishes, maturing in 25 days from sowing. The roots remain fit for use longer than almost any other, which makes it excellent for market gardeners. Pkt. 10c; oz. 25c; 1/4lb. 40c; lb. \$1.00, postpaid.

FRENCH BREAKFAST, WHITE-TIP. (Olive-shaped.) Of quick growth, mild, and tender. One of the best for forcing. Oval form, scarlet, tipped with white. Pkt. 5c; oz. 25c; 1/4lb. 40c; lb. \$1.00, ppd.

ICICLE. One of the finest of the early, pure white, long varieties. Ready for pulling in about 3 weeks from sowing the seed. Beautiful, transparent white, very crisp and tender, even until it attains quite a large size; flavor mild and sweet. Admirable for the home-garden. Pkt. 5c; oz. 25c; 1/4lb. 40c; lb. \$1.00, postpaid.

Winter Varieties

CHINESE MAMMOTH WHITE. White, solid, good-flavored Radishes 8 to 12 inches long. Pkt. 10c; oz. 25c; 1/4lb. 40c; lb. \$1.00, postpaid.

LONG BLACK SPANISH. The popular winter sort. Roots 8 to 10 inches long and about 3 inches thick; skin black; flesh white and firm. Good keeper. Pkt. 5c; oz. 25c; 1/4lb. 40c; lb. \$1.00, postpaid.

ROUND BLACK SPANISH. Like the above, except in shape. Pkt. 10c; oz. 25c; 1/4lb. 40c; lb. \$1.00, ppd.

ROSE or Scarlet China. Considered one of the best. Pkt. 5c; oz. 25c; 1/4lb. 40c; lb. \$1.00, postpaid.



Icicle Radishes

Early Scarlet
Globe Radishes

French, Rhubarbe.

Rhubarb Roots and Seed

German, Rhabarber.

MACDONALD. (Roots.) Rated superior to any of the old varieties. The stalks are of a brilliant red color and are very large, often 2 1/2 feet long and weighing over 1 pound under good culture. The skin is very thin and never needs peeling. Flesh is fine-grained and of a slight pinkish tinge, making a very attractive dish when cooked. The flavor is excellent and the acidity low, requiring only about half the sugar of ordinary varieties. The stalks hold their high quality throughout the whole season and are not affected by the early frosts. A great favorite wherever grown. 50c each, postpaid. \$2.00 for 6; \$3.50 per doz., at customer's expense.

RUBY. (Roots.) A red-fleshed Rhubarb originated by the Ottawa Experimental Farm, and another fine product of the science of plant-breeding. Government tests rate it as the highest in color, richest in flavor, and lowest in acidity of any Rhubarb. The outstanding feature is the color, which is a deep ruby-red. When cooked, the whole dish is a beautiful maroon-red. Ruby is the only red-fleshed Pie-plant. For sauces, pies, canning, and short-cake it has no equal. The stalks are of medium size, very numerous, and are ready for use a week earlier than other sorts. A variety which has become very popular. 65c each, postpaid. \$3.00 for 6; \$5.50 per doz., at customer's expense.

GIANT. (Seed.) A fine Rhubarb, and one of the earliest. Reaches an enormous size and the flavor is superior, requiring less sugar than most other varieties. Color delicate pink, shading to green. Pkt. 5c; oz. 35c; 1/4lb. \$1.00, postpaid.

French, Tabac.

TOBACCO

Italian, Tabacco.

HAVANA, CHOICE. A very early variety, probably the best of the Cuban Tobaccos adapted to the northern climate. Pkt. 5c; oz. \$1.50, postpaid.

QUESNELLE. Probably the most popular variety grown in Canada. The leaves are broad and of good flavor when cured. Pkt. 10c; oz. \$1.50, postpaid.



Rhubarb

Some prefer a mild vegetable. Try home-grown Beets, fresh, boiled, with drawn butter. See page 22



King of Denmark Spinach

French, Epinard. **SPINACH** German, Spinat.

One ounce of seed will sow 100 feet of drill; 12 pounds, an acre
All Spinach, except where noted, pkt. 10c; oz. 20c; 1/4lb. 35c;
lb. 70c, postpaid

Spinach furnishes rich green, succulent leaves in abundance from spring until autumn. Rich in vitamins, it is a valuable addition to the diet. Sow in good rich soil in drills, 1 foot apart, covering the seed 1 inch deep, and making sowings at intervals of two weeks from April to July.

PRINCESS JULIANA. This is one of the best early varieties. It grows close to the ground and has very dark green, nicely crumpled leaves which keep fresh-looking and retain their crispness for a long time after being cut. Its fine appearance is appetizingly suggestive and its cooking qualities excellent. Stands a long time before it bolts to seed.

BLOOMSDALE SAVOY-LEAVED. The leaves are numerous, succulent, curled and wrinkled like a Savoy cabbage. Quality is excellent. Pkt. 5c; oz. 20c; 1/4lb. 35c; lb. 70c, postpaid.

KING OF DENMARK. An early Spinach that remains in good condition from a week to two weeks after all others have gone to seed. It is of rapid, vigorous growth, producing an abundance of thick, heavy, crumpled leaves of a dark green color. Sow at intervals and ensure a succession. A favorite with both the home and market gardener. Mammoth pkt. 10c; oz. 20c; 1/4lb. 35c; lb. 70c, postpaid.

NEW ZEALAND. Produces leaves in abundance throughout the summer. May be raised in heat and transplanted 3 feet apart each way in good soil. Pkt. 10c; oz. 25c; 1/4lb. 40c, postpaid.

VIRGINIA SAVOY-LEAVED. Compact plants with very thick, much crumpled, and curled foliage which curves downward. It is bright dark green—an attractive market color. The most important feature of this new strain is that it remains in good condition for a long time, a quality which recommends it highly to commercial growers.

French,
Navet.

GARDEN TURNIPS

German,
Weisse-Rube.

One ounce of seed will sow 150 feet of drill; 2 to 3 pounds, an acre, in drills

Turnips are of delicious flavor if grown quickly. Their merit lies in their earliness. Sow in drills when ground is dry enough and use when mature. Thin out to stand 6 to 9 inches apart.

EXTRA-EARLY PURPLE-TOP MILAN. Early; purple top and strap leaf; mild and sweet. One of the best for the West. Pkt. 10c; oz. 20c; 1/4lb. 40c, postpaid.

EXTRA-EARLY WHITE MILAN. The bulb, inside and out, is a clear, ivory-white color. Pkt. 10c; oz. 20c; 1/4lb. 40c, postpaid.

EARLY SNOWBALL or White Stone. A fine globe-shaped variety of medium size. Pkt. 5c; oz. 20c; 1/4lb. 30c, postpaid.

GOLDEN BALL or Orange Jelly. Color bright yellow; of excellent flavor. Pkt. 10c; oz. 20c; 1/4lb. 30c, postpaid.

RED-TOP STRAP-LEAF. Rapid grower. Pkt. 5c; oz. 20c; 1/4lb. 30c, postpaid.

"CANADIAN GEM" SWEDE. One of the finest Swedes for the table. Quality superb; right size and long keeper. Pkt. 10c; 1/4lb. 25c; 1/2lb. 45c; lb. 75c, postpaid.

STEELE, BRIGGS' SELECTED PURPLE-TOP SWEDE. Pkt. 5c; mammoth pkt. 10c; 1/4lb. 25c; 1/2lb. 45c; lb. 75c, postpaid.

SQUASH

French, Courge.

German,
Kulchen-Kurbiss.

One ounce of seed will sow 40 hills

All Squash, except where noted, pkt. 10c; oz. 35c; 1/4lb. 80c, postpaid

Squash are, undoubtedly, increasing in popularity. They may be served in summer or winter in a number of ways, baked, boiled or made into pies. Plant in hills in deep, warm, rich soil, and thin to 3 or 4 plants. They require very little attention during the growing season.

Summer Varieties

GOLDEN BUSH, SCALLOPED. Round, flat, deep orange Squash grown for first crop. Esteemed for earliness.

GIANT SUMMER CROOKNECK. Very similar to the old Summer Crookneck but much larger, being fully twice the size, of a deeper yellow color and a more buttery flavor. Exceedingly early and very productive.

VEGETABLE MARROW, English. Skin greenish yellow; flesh white, soft and of rich flavor. Quite distinct.

Long White Bush. Longer than preceding; creamy white; of good quality. Profitable market sort. Pkt. 5c; oz. 35c; 1/4lb. 80c, postpaid.

Fall and Winter Varieties

HUBBARD. The most popular winter sort. Large; flesh deep orange, fine-grained, dry, and of excellent flavor. Will keep well if stored in a dry place. Pkt. 5c; oz. 35c; 1/4lb. 80c, postpaid.

WARTY HUBBARD. A long-keeping Squash of extra-choice quality. The shell is hard and warty, which indicates very delicate and sweet flesh.

TABLE QUEEN or "Des Moines Squash." The excellent quality of this Squash surprises one the first time it is eaten. Vines vigorous and productive. Fruits about size of a cocoon; meat exceptionally dry, mealy, and of extra-fine flavor. Shell is thin, but hard and smooth, dark green, almost black, changing to a bright golden in storage. Ripens early and is a good keeper. Quick cooker, baked or boiled.

BUTTERCUP. This new Squash is an improvement on the Hubbard variety, but much smaller. It is large enough, however, to serve five or six people for one meal. It is a curious turban shape, dark green in color, except turban which is practically white. The skin is thin but extremely hard; flesh orange-colored, dry, firm, free from fiber, sweet, and attractive. Buttercup ripens about same time as Hubbard and is a good cropper. Excellent for pie making, baking or steaming. By cutting out turban and removing small seed-cavity, wastage is less than in other Squashes. It is a first-class keeper. Pkt. 15c; oz. 50c, postpaid.

RED or GOLDEN HUBBARD. Fruits bright deep orange-yellow; flesh fine-grained, deep golden yellow, very rich, and of excellent flavor; cooks very dry. One of the best in keeping qualities and productiveness.



Hubbard Squash

French,
Pomme d'Amour.**STEELE, BRIGGS' SELECT TOMATOES**German,
Liebesapfel Tomato.

One ounce of seed will produce 1500 plants; ¼pound will plant an acre

Cool, juicy, ripe, bright red Tomatoes are appetizingly attractive, either as a salad or a garnish. Exceedingly wholesome and rich in vitamins, they may be used in many ways as an article of the diet.

ABEL. Western-grown. This variety was introduced by the Central Experimental Farm, Ottawa, in 1932, and has proved to be one of the earliest good Tomatoes grown. A decided acquisition to gardeners in Western Canada where early frosts sometimes take their toll. It is small-growing but a heavy cropper. The fruit is medium in size, the flesh quite firm and of excellent quality. **Pkt. 15c; ½oz. \$1.25, postpaid.**

AVON EARLY. This is an extra-early variety. The fruits are large, round or slightly flattened, deep scarlet, smooth, free from cracks, and of fine quality. It produces ripe Tomatoes as early as Earliana and continues to yield marketable fruit for a long period. A valuable addition to the list of early Tomatoes for the market or home-garden. **Pkt. 10c; ½oz. 40c; oz. 60c, postpaid.**

BEST OF ALL (Sutton's). The smooth skin and rich deep scarlet color of the medium-sized fruits give them a very handsome appearance for table use. Flesh is solid and the seed-cavity small. It is a heavy cropper, yielding large trusses of ripe Tomatoes. An excellent variety for the home-garden or market. **Pkt. 15c; ½oz. \$1.00; oz. \$1.75, postpaid.**

BISON. A very early, productive, self-pruning variety which produces smooth, luscious, deep red fruit in approximately 95 days after planting. One of the most meritorious additions to our list of Tomatoes in recent years. **Pkt. 20c; ½oz. \$1.25, postpaid.**

BREAK O'DAY. A wilt-resistant Tomato nearly as early as Earliana and as productive as Best of All. Fruits are medium to large, smooth, meaty, red, and globular, very similar to Best of All, but usually larger. **Pkt. 15c; ½oz. 50c; oz. 90c, postpaid.**

EARLIANA. Early and productive. Fruits are of uniform medium size, smooth, bright red, of excellent quality. Our special strain produced marvelous yields of beautiful fruits in Manitoba last summer. Maintains its popularity in the West. **Pkt. 5c; ½oz. 35c; oz. 50c, postpaid.**

GRAND RAPIDS. Fruits medium size, rich scarlet, of good quality, and produced in clusters. Somewhat like Sunrise in habit, but fruits are larger. It is an excellent variety for outdoor culture or for indoor work. **Pkt. 15c; ½oz. 75c; oz. \$1.25, postpaid.**

GOLDEN QUEEN. A handsome yellow variety. Smooth, solid, and productive. Excellent for preserving. **Pkt. 10c; ½oz. 40c; oz. 60c, postpaid.**

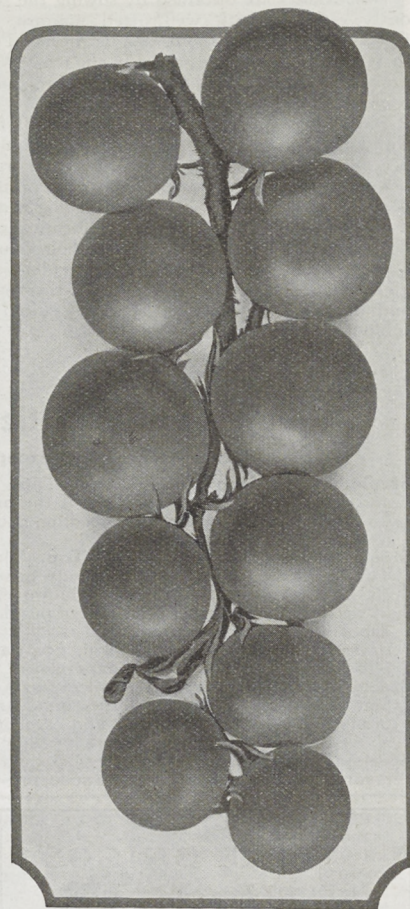
JOHN BAER. A remarkable, extra-early, scarlet variety of superior merit. One of the earliest to ripen its first fruits, and continues to furnish marketable fruits much longer than other early sorts. The vines are hardy, exceptionally vigorous, and show less tendency to blight than other varieties. Invaluable Tomato for market gardeners. **Pkt. 10c; ½oz. 35c; oz. 50c, postpaid.**

RED RIVER. A productive, early variety of fine habit. Fruits of uniform medium size, deep, not flat, solid, of good color and excellent flavor. **Pkt. 15c; ½oz. 50c; oz. 90c, postpaid.**

SUNRISE. An early, heavy-yielding Tomato for either indoor or outdoor cultivation. Its healthy, robust constitution, delicate but solid flesh, with few seeds, and its evenness of size have made this variety popular in the West. Color is bright scarlet. **Pkt. 15c; ½oz. 50c; oz. 90c, postpaid.**

TRUE PONDEROSA. The monster of the Tomato family, fruits often weighing 2 to 3 pounds each. They are a rich, bright crimson color and all solid meat; flavor very good. A good main-crop variety. **Pkt. 10c; ½oz. 45c; oz. 75c, postpaid.**

WAYAHEAD. A very satisfactory variety. The vine is robust and a good yielder, bearing smooth, solid, bright red Tomatoes, of very fine flavor. Fruits about the size of Earliana. **Pkt. 10c; ½oz. 40c; oz. 60c, postpaid.**



Best of All Tomatoes

Fancy and Preserving Sorts

Each, pkt. 15c; ½oz. 60c; oz. \$1.00, postpaid

Strawberry or Barbadoes Gooseberry. The fruit has a juicy pulp of a pleasant strawberry-like flavor, and with the addition of lemon-juice is frequently preserved.

Pear-shaped Yellow, Yellow Cherry, Red Cherry, Yellow Peach, Yellow Plum, and Mixed Fancy.

TESTIMONIAL

The Bison is a grand Tomato. We grew 350 pounds ripe Tomatoes from one packet seed last year in the garden.—G. H. J., Gadsby, Alta.

TREE, HEDGE, AND SHRUB SEEDS

Trees and Shrubs add to the beauty of the farm home or the city lot. In addition, they serve a most valuable purpose as windbreaks to the home and outbuildings and shelter to stock. Shrubs may be planted to divide the lawn or flower garden from the vegetable garden, as a background to the flower garden, as a screen to hide some unsightly spot on the lawn, about the home, or entrance to outbuildings, garages, etc., and, in some cases, for cut-flower work.

	Oz.	Postpaid ½lb.	Lb.
ASH, NATIVE GREEN (<i>Fraxinus lanceolata</i>)	\$0 20	\$0 50	\$1 50
BIRCH, WHITE (<i>Betula alba</i>)	50	1 50	
CARAGANA or Siberian Pea Tree (<i>Caragana arborescens</i>)	10	25	95
LILAC, COMMON (<i>Syringa vulgaris</i>)	40	1 20	

	Oz.	Postpaid ½lb.	Lb.
HONEYSUCKLE, TARTARIAN (<i>Lonicera tatarica</i>)	\$0 50	\$1 60	
MAPLE, MANITOBA (<i>Acer Negundo</i>)	20	40	\$1 00
ROSE, JAPANESE (<i>Rosa rugosa</i>)	50	1 60	
SPRUCE, NORWAY (<i>Picea excelsa</i>)	50	1 60	

IMPROVED SAND CHERRY

Easily grown in Western Canada, and plants will bear sweet, luscious fruit the second year after planting. The seed should be sown 1½ to 2 inches deep and about 2 inches apart. When seedlings are a year old cut back branches to approximately 6 inches in length and transplant to permanent location, 6 feet apart each way. **Pkt. 25c, postpaid.**

Our booklet, "Producing Tomatoes and Cucumbers," free on request

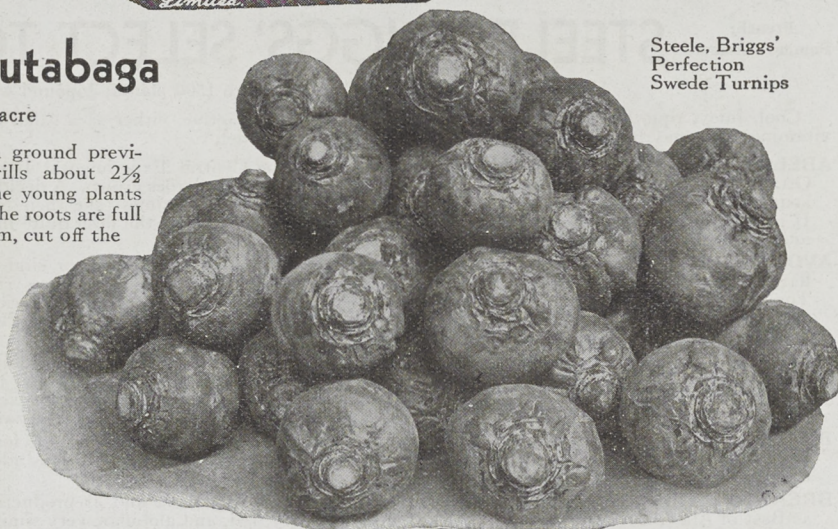
Swede Turnip or Rutabaga

Sow 2 to 3 pounds of seed per acre

Best results are obtained by sowing the seed in ground previously enriched with well-rotted manure, in drills about 2½ feet apart, covering about ½ inch deep. Thin the young plants to stand 8 to 12 inches apart in the row. When the roots are full grown, and before hard freezing weather, pull them, cut off the tops, and store in a root-cellar or pit.

Swede Turnips are one of the best roots for a well-balanced winter ration. They supply a necessary element that keeps the digestive organs in good condition. In other words, they promote health and materially aid in producing a good milk-flow in dairy cattle and in forming good flesh in young beef. In addition to their value as a cattle-feed, Swede Turnips, particularly the globe-shaped varieties, on account of their sweet and delicious mild flavor, are well suited for table use in the home.

Steele, Briggs'
Perfection
Swede Turnips



Purple-Top Varieties—Pedigreed Strains in Sealed Packages Only

All Swede Turnips, except where noted, ¼lb. 40c; lb. 70c; 5 lbs. \$3.25, at customer's expense

Steele, Briggs' Good Luck Purple-Top. Big, oval roots of clean and handsome appearance. One of the most popular varieties in Canada; none better for stock-feeding, and excellent as a table variety; quality excellent.

Steele, Briggs' Selected Purple-Top. The first variety of Swede Turnips to be put up, and sold only in sealed packages by us in 1884. A variety of Scotch origin, improved by selection from year to year. Large, round, smooth, deep purple roots of fine, attractive appearance. A heavy cropper and excellent winter keeper. Pkt. 5c; mammoth pkt. 10c; ¼lb. 25c, postpaid. ½lb. 40c; lb. 70c; 5 lbs. \$3.25, at customer's expense.

Steele, Briggs' Perfection. A select strain which we offered for the first time in 1897. Bulbs are large, round, and well formed, free from prongy roots, easily harvested, and excellent cropper. Dark purple above ground, yellow beneath; rich yellow flesh. A good keeper.

Steele, Briggs' Select Westbury. An old favorite variety of Purple-Top Swede, pro-

ducing large, clean, globular bulbs. Rich yellow flesh of sweet flavor. A good crop-producer. Largely grown for shipping to the American market.

Steele, Briggs' Jumbo. Since we introduced this variety in 1892, it has become most popular in Canada. It is sold under many names in England, where it originated. The roots are large, handsome, and tankard-shaped, with small neck and top; purplish crimson above ground, yellow beneath; flesh yellow, solid and rich in food properties. A heavy cropper and good winter keeper. Our supply is grown for us by the originator, and is closely selected each season.

Canadian Gem Swede. Probably the best drought- and mildew-resisting Swede known. Uniformly large roots, bright purple above ground and yellow beneath; rich yellow flesh, crisp and juicy. Largely grown for shipping purposes. None better for storing.

Standard Purple-Top Varieties IN BULK ONLY

All Swede Turnips in bulk, ¼lb. 25c, postpaid. ½lb. 35c; lb. 65c; 5 lbs. \$3.00, at customer's expense

Imperial Hardy. An excellent variety and a heavy yielder.

Champion. Highly recommended. Fine shape and size. Good keeper.

Bronze-Top Varieties—Pedigreed Strains IN SEALED PACKAGES ONLY

All Swede Turnips, ¼lb. 40c; lb. 70c; 5 lbs. \$3.25, at customer's expense

Durham. Has continually increased in favor since 1914 with those who appreciate a bronze-top sort. It produces heavy crops and the bulbs are large, round, clean, very uniform in size, of a deepish bronze-green color. Underneath the skin is a cream-yellow. Flesh light yellow, firm, crisp, and sweet. None better for stock-feeding and excellent as a table variety.

Kangaroo. Very hardy and in high favor with all root-growers who have used it, on account of its heavy crop-producing and excellent keeping qualities. Grows somewhat tankard-shaped, carrying its size and weight well to the bottom of the root. Color deep bronzy green, shading to a light yellow at bottom. Flesh light yellow, firm and sweet. Grows well out of ground. Free from coarseness and easily harvested. A popular, widely grown variety.

Haszard's Improved. A most excellent variety for field or garden cultivation. The bulbs grow very uniform in shape and size, of a beautiful bronzy green color above ground. Flesh is sweet and tender, of a light yellow color, free from the strong flavor which is found with the purple-top sorts. A good shipping or stock-feeding variety.

White- and Yellow-fleshed Varieties

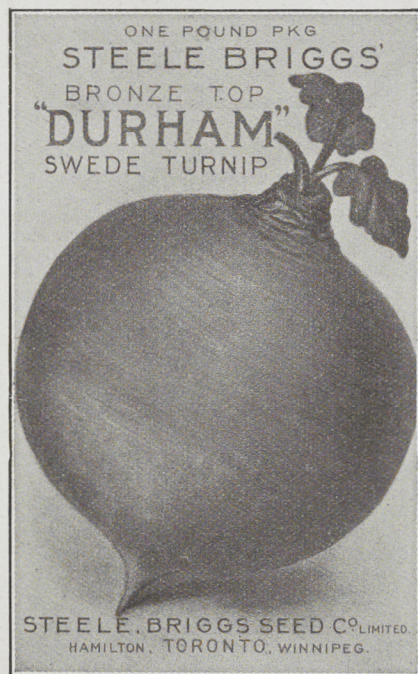
A very profitable crop to grow for early fall feeding as they grow and mature quickly. Can be sown as late as middle of July, and often sown where the Swede crop has been destroyed by the fly. They remain good for feeding until well into January, then become spongy and liable to spoil.

All Field Turnips, ¼lb. 20c, postpaid. ½lb. 30c; lb. 55c; 5 lbs. \$2.50, at customer's expense

Purple-Top Mammoth or Improved Greystone. Produces a greater weight per acre in a given time than any other Turnip, and it will grow remarkably heavy crops on poor soil. Flesh very solid and nutritious; fine shape. A certain cropper.

Aberdeen Yellow, Purple-Top. An excellent variety for early winter feeding, and deserves to be grown more generally.

Pomeranian White Globe. Roots globular, large, and adapted to early feeding.



It is better to pay the price of good seed than the penalty of bad

Steele, Briggs' Famous Farm Seeds

Noted everywhere for their Vigor, Purity, and Reliability. Our Seeds are sold by all reliable seed dealers. If you cannot get what you want from your local dealer—send to us direct

Important. Every farmer runs the risk of losing his crop through bad seed and unfavorable weather. He has no control over the latter, but it is his own fault if his failure is due to bad seed. It is expensive and dangerous to plant cheap seeds of unknown strains. A farmer cannot afford to take such a chance. He cannot be too careful in selecting the best seeds to insure good results. Steele, Briggs' reputation and guarantee is his safeguard against crop-failure.

Steele, Briggs' Prize Strain Mangels

Sow 4 to 5 pounds of seed per acre

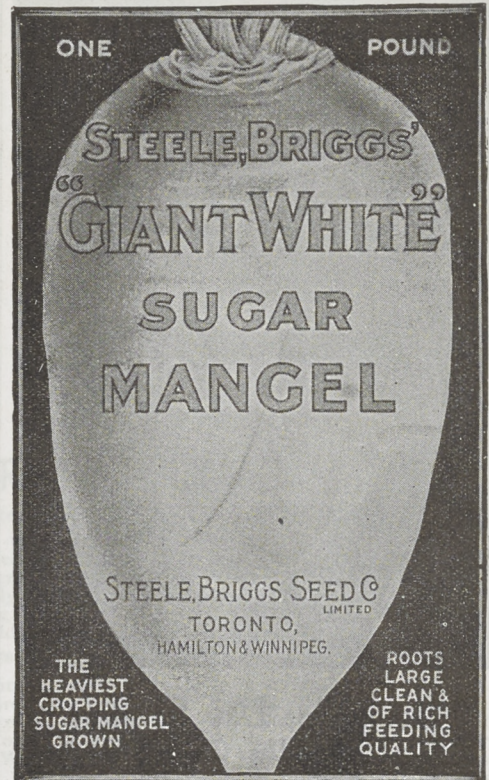
All Mangels, lb. 60c; 5 lbs. \$2.75, by Express. If wanted by Mail, add postage on basis of 10c per pound

Steele, Briggs' Giant Yellow Globe. Globular roots of large size, uniform in shape, with a small tap-root. Grayish green at top, fine orange-yellow beneath; flesh is white, solid, and fine quality. Well adapted to shallow soils or heavy clay where other roots often fail. **Sold only in sealed packages.**

Steele, Briggs' Prize Mammoth or Giant Long Red. A somewhat thick and broad-shouldered variety which grows half out of the ground, making it easy to harvest. Roots are massive, straight, and regular, yielding very heavy crops of high quality. **Sold only in sealed packages.**

Steele, Briggs' Giant Yellow Oval or Intermediate. A highly selected and improved strain of the Yellow Intermediate type, producing large, heavy roots of smooth, even surface, elongated oval in shape, standing nearly two-thirds above ground when ready for harvesting; tops small. Skin is bright yellow; flesh white, firm, crisp, and of rich quality. **Sold only in sealed packages.**

Steele, Briggs' Giant White Sugar. This Mangel differs from the ordinary varieties, being much sweeter, and, in consequence, more nutritious. The roots are very large, firm, smooth, clean, of oval shape, stand well out of the ground, and are very easily harvested. The color is light green at shoulder, white beneath; flesh white, crisp, sweet and unexcelled in feeding quality. It is the heaviest yielding Sugar Mangel in cultivation and relished by all stock upon the farm. All Mangels are Beets, and this may be called a Sugar Beet, but it is a distinctive type and color. **Sold in 1-lb. sealed packages only.**



QUALITY. Our Great Leaders are Steele, Briggs' Prize Mammoth, Steele, Briggs' Giant Yellow Oval, Steele, Briggs' Giant White Sugar, and Steele, Briggs' Giant Yellow Globe. These strains are of such exceptional merit that, to protect both our customers and ourselves, we send them out only in **Sealed Packages**.

Other Good Strains (in bulk only)

All of the following Mangels, 1/4 lb. 20c, postpaid. 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.50, at customer's expense

Giant Yellow Intermediate. Uniformly large and heavy. Flesh is white, firm, and sweet. Heavy yielder and excellent keeper.

Golden-fleshed Tankard. The most nutritious variety. Large, ovoid roots with golden yellow flesh, crisp and sweet, excelling all others in milk-producing qualities.

Mammoth Long Red. Well-known standard variety.

Ideal (Steele, Briggs'). An improved strain of Yellow Mangel with large, cylindrical roots, heavy shouldered at top and bottom, growing well above ground. Adapted to heavy soils; a great cropper and easily harvested. Skin yellow; flesh white, sweet and high in food-value.

Yellow Globe. (Select.) Large, handsomely shaped roots of light yellow. Good keeper.

Yellow Leviathan. A fine variety practically identical with Giant Yellow Oval Mangel.

During the winter, feeding of mixed rations to cattle and horses—particularly milch cows and brood mares—is necessary to ensure profitable returns. Silage—Corn, Sunflower, etc.—helps, but a few Mangels, Sugar Beets, Swedes or Carrots judiciously thrown in are of great value. They increase milk production and promote the development of large, robust, fleshy animals that bring profit to the stockman on the market and in the show ring. Their value really lies as much in their influence on the digestion of the animals by acting as a tonic and laxative, as in their nutrient content. A crop of roots should be included in the acreage by those engaged in dairying, stock-raising, or mixed farming.

For healthier farm animals, feed Sugar Beets or Mangels



Beans for Dry Shelling For Winter Use. Grade No. 1

SMALL WHITE FIELD. Select Hardy Yielding Strain, Grown in Manitoba. As a good cooker it is much in demand. Some farmers have found growing Beans for table use a very profitable side line. **Mammoth pkt. 10c, postpaid. Lb. 20c; 2 lbs. 30c; 10 lbs. \$1.25, by Express at customer's expense.**

GREAT NORTHERN. An early hardy Manitoba-grown variety that has proved excellent for either baking or boiling. Its good qualities—earliness, hardness, heavy-yielding ability, tenderness either baked or boiled in soups, and fine sweet nutty flavor—make this variety more pleasing to gardeners and housekeepers. We suggest you give this Bean a trial. **Mammoth pkt. 10c, postpaid. Lb. 20c; 2 lbs. 30c; 10 lbs. \$1.25, by Express at customer's expense.**

SUNFLOWER

MAMMOTH RUSSIAN (Govt. Grade No. 1). Mammoth pkt. 10c; 1/4lb. 15c, postpaid. 1/2lb. 15c; lb. 25c, by Express. Prices on larger quantities will be mailed on request.

WILD RICE (*Zizania aquatica*)

Cannot be mailed

A large, reed-like, aquatic plant that is an invaluable attraction for wild fowl. It succeeds best where there is a muddy bottom with few weeds and 6 to 24 inches of fresh water. Care must be taken to place it where the roots will be covered with water at all times. Ripens in August or September. The seed must always be kept damp or germination will be destroyed or at least seriously injured. On this account orders cannot be filled by us until the harvest, 1935. We ship direct from the Wild Rice fields, packing the seed by special methods to retain its vitality. We are now booking orders for fall delivery. No orders accepted for less than 5 pounds. **5 lbs. \$1.25; 25 lbs. \$5.25; 100 lbs. \$16.00, by Express only at customer's expense.**

FIELD BEETS

Sow 4 to 5 pounds of seed to the acre
If wanted by Mail, add postage on basis of 10c per pound

Sow any time from May 1 to 31, in drills from 2 to 3 feet apart, covering the seed a uniform depth; thin plants to stand 12 to 15 inches apart in the row. All varieties do best in deep, sandy loam, but will succeed on strong, stiff land if well cultivated.

QUALITY—Our Royal Giant Sugar and Giant Half-Sugar Red Beets are of such exceptional merit that to protect both our customers and ourselves, we send them out only in sealed packages.

STEELE, BRIGGS' ROYAL GIANT. A distinct type of Sugar Beet, producing not only a "Royal" good crop but roots of giant size and richest feeding quality. The roots are longer than Danish or any of the other varieties and are heavy, of even shape, holding their size to the ground, when they gradually taper to a point, stand upright, and three-fourths of their length is out of the ground. They are so easily harvested that they may be turned out with a push of the foot; free from small or prongy roots. The roots are bronzy green nearest the top, the body light green shaded, changing to a bright rose above the ground, and the tip a lighter shade of rose. Flesh is white, solid, tender, very sweet, and imparts a rich, pleasant flavor to dairy products when fed to milch cows. Our Royal Giant is the heaviest cropping Sugar Beet known. It has the largest, handsomest, and cleanest roots, and is the most easily harvested and most profitable Sugar Beet to grow. Sold only in 1-lb. sealed packages. **Lb. 60c; 5 lbs. \$2.75.**

GIANT HALF-SUGAR ROSE. A very desirable strain for stock-feeding. Produces large roots of exceptionally high nutritive value, is extremely hardy, a long keeper, easily and cheaply harvested on account of shape and habit of growth. The roots above ground show a bright rose color and are white below. Flesh white, sometimes tinged with red, but firm, crisp, and sweet. Sold in bulk only. **1/4lb. 20c, postpaid. Lb. 55c; 5 lbs. \$2.50.**

GIANT HALF-SUGAR RED. An excellent stock-feeder. Sugar-content very high. Produces a shapely, heavy root, easily harvested. The skin is red; flesh close-grained, white, solid, and sweet. An unusually good keeper. Sold only in 1-lb. sealed packages. **Lb. 60c; 5 lbs. \$2.75.**

KLEIN WANZLEBEN. For Sugar-making purposes. Probably the best sort for sugar and syrup production; hardy and easily grown. It is large and contains a good percentage of sugar. A good winter food for milch cows. **1/4lb. 20c, postpaid. 1/2lb. 35c; lb. 60c; 5 lbs. \$2.75.**

FIELD CARROTS

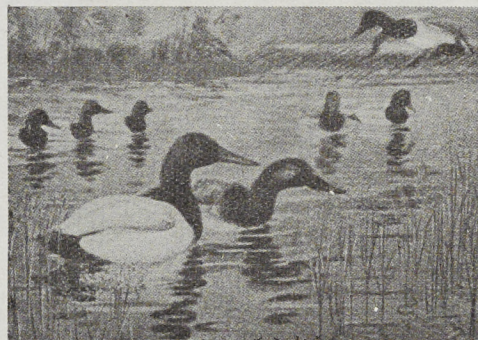
Sow 3 to 4 pounds of seed per acre

Sow Carrot seed in drills, 18 to 24 inches apart, about May 5, and when about 3 inches high, thin out to stand from 4 to 6 inches apart.

STEELE, BRIGGS' IMPROVED SHORT WHITE. A sure cropper and very heavy yielder of roots of splendid shape, easily harvested and most uniform in size. A great favorite with cattlemen. It may properly be called "Little Giant" as it seldom exceeds 16 inches in length, and has been grown to measure 27 inches in circumference; stands nearly one-fourth out of the ground, with a strong, handsome top, broad and heavy at the shoulder, tapering evenly to a point as perfect as if turned in a lathe. The color is pale green above ground, and a light creamy white under ground; flesh rich, white, solid, sweet and very nutritious. Under good cultivation it has yielded 1,000 bushels per acre. Sold only in sealed packages. **Oz. 25c; 1/4lb. 65c, postpaid; 1/2lb. 95c; lb. \$1.80, by Express. If wanted by Mail, add postage on basis of 10c per pound.**

LARGE ORANGE or RED SURREY. A popular field variety of fine quality. The large roots taper regularly to a point. **1/4lb. 65c, postpaid. 1/2lb. 95c; lb. \$1.80, by Express. If wanted by Mail, add postage on basis of 10c per pound.**

OXHEART. A very popular variety in the West. While the yield does not equal that of other field sorts, the quality is very superior, making it a favorite for the table, and for general crop cannot be excelled. **Pkt. 5c; 1/4lb. 65c; lb. \$1.75, postpaid. 1/2lb. 90c; lb. \$1.65, by Express at customer's expense.**



Ducks and Wild Rice

Steele, Briggs' Field-Root Seeds are sold by all leading merchants

BEGONIAS, Tuberous-Rooted

Within recent years the Begonia has risen rapidly in popularity. All varieties are beautiful and bear flowers of an almost incredible size and of many colors, varying through all shades of crimson, scarlet, orange and yellow, and white. They succeed best in light, loamy soil and a somewhat shaded situation.

DOUBLE, Scarlet, White, Salmon, Rose, Yellow, and Orange. Large bulbs, 20c each; \$2.00 per doz., postpaid.

PENDULA. This type is very floriferous and quite distinct from the other tuberous-rooted sorts. As a pot-plant it is very beautiful, but still more effective in hanging-baskets or window-boxes. **Mixed, 25c each; \$2.25 per doz., postpaid.**

SUMMER-FLOWERING OXALIS

Valuable for edging borders of walks or flower-beds. Placed 3 inches apart, they produce a row of elegant foliage and flowers, and in masses make a showy bed. Planted May 1, or earlier, they bloom in June. **Mixed Colors, 25c per doz.; \$1.75 per 100, postpaid.**

GLOXINIA

A very handsome, summer-blooming, tuberous-rooted plant of dwarf habit. The trumpet-shaped flowers are produced in abundance and carried well above the foliage. Cultural directions same as for begonias. Protect against direct strong sunlight. **Blue, Scarlet, Spotted, or White, 25c each; \$2.50 per doz., postpaid.**



Double Begonias

JAPANESE LILIES

In our northern climate, these Lilies should be taken up before winter.

AURATUM (Golden-banded Lily of Japan).

A lovely ivory-white Lily, richly studded with purple spots; centre of each petal has a broad band of yellow extending from tip to base. The flowers are produced abundantly and have delightful fragrance. Grows 4 to 6 feet high. **60c each, postpaid. \$5.00 per doz., by Express at customer's expense.**

SPECIOSUM MONSTROSUM RUBRUM.

Beautiful white Lily with band and spots of rose and crimson on each petal. Grows 3 to 5 feet high. **Extra-large bulbs, 60c each, postpaid. \$5.00 per doz., by Express at customer's expense.**



Lilium regale

HARDY LILIES

Easily Grown. Very Attractive. Planted in Spring, They Flower in Summer and Autumn

Lilies are of the easiest culture, and the varieties listed below are all hardy, but should be covered well with 3 to 4 inches of leaves, straw, or coarse manure as a winter protection. After once being planted, they will increase in beauty and size with each succeeding year. Lilies do best on a well-drained, sandy soil, which should be fairly rich, and the plants should be given plenty of water during periods of drought. Plant the bulbs 4 to 5 inches deep, except Tenuifolium, which should be planted 2 to 3 inches deep.

On single Lily bulbs at our warehouse or store, deduct 5c per single bulb

AMABILE. Native of Korea, and but recently introduced to cultivation. Grows about 1½ to 2 feet high. The reflex flowers are vivid orange-scarlet and open about two weeks earlier than Willmottiae. **65c each, postpaid.**

CERNUUM. Native of Korea. This may best be described as a pink Coral Lily flowering in July. Our stock is grown from seed, ripened in Manitoba, and can be relied on as being true to name. **65c each, postpaid.**

CONCOLOR (Pulchellum). A very hardy, free-growing Lily of upright form, about 18 to 24 inches high. Produces bright sealing-wax-red, star-shaped flowers throughout July. **50c each, postpaid. \$5.00 per doz.**

DAURICUM. (Umbellatum type.) Native of northeastern Asia. It grows 2 to 3 feet high and produces, during June and July, umbels of large, cup-shaped flowers of bright orange-red color. **30c each, postpaid. \$2.50 per doz.**

DAVIDI. Native of western China. Resembles the Tiger Lily, having cinnamon-red or scarlet flowers spotted black, but foliage is narrower and it blooms a month earlier. A well-grown specimen will have 10 flowers on one stem 5 feet high. **50c each, postpaid. \$5.00 per doz.**

MARTAGON (Purple Turk's-Cap Lily). A hardy, robust Lily, producing, when well established, sprays of 20 to 30 small, turban-shaped, purple, wax-like flowers. **40c each, postpaid. \$4.00 per doz.**

MARTAGON ALBUM (White Turk's-Cap Lily). A most beautiful variety, bearing numerous waxy white flowers. **Large bulbs, 50c each, postpaid. \$5.00 per doz.**

MAXWILL. A new hybrid Lily raised in Manitoba. Award of Merit and first prize as pot-plant at the Royal Horticultural Society's show in London, England, July 12, 1933. The light orange-scarlet flowers are borne on long, stiff stems. A very beautiful Lily. Plant 4 to 5 inches deep. **\$1.00 each, postpaid.**

REGALE (myriophyllum). A splendid hardy Lily for the garden, growing 1½ to 3 feet tall. The handsome white flower has a faint tinge of primrose-yellow in the throat, with the outside of petals deep rose. For decoration as a pot-plant or for cutting, no other variety approaches it. It has a delightful perfume. **Extra-strong bulbs that will flower the first season, 40c each, postpaid. \$4.00 per doz.**

TENUIFOLIUM (Siberian Coral Lily). One of the most delicate, charming species. Very graceful; 1½ to 2 feet high, and carries clusters of nodding, tiny, bell-like, recurved flowers of a rich scarlet color. **25c each, postpaid. \$2.50 per doz.**

TENUIFOLIUM, GOLDEN GLEAM. A bright orange-yellow form of the Coral Lily. **45c each, postpaid. \$4.50 per doz.**

TIGRINUM SPLENDENS. The well-known Tiger Lily. Very large orange flowers, spotted black. Extremely popular because of its easy culture and profusion of blooms. Grows 3 to 5 feet high. **25c each, postpaid. \$2.50 per doz.**

WALLACEI. Color a rosy apricot. Grows 2 to 3 feet high. Plant bulbs 9 inches deep. **40c each, postpaid. \$3.50 per doz.**

WILLMOTTIAE. A free-flowering species of graceful habit from western China. It is like a glorified Coral Lily, growing fully 3 feet high and having 30 to 40 large, reflexed flowers of a vivid orange-scarlet. Flowers in late July. **75c each, postpaid.**

Begonias make desirable flowering plants for indoors or sheltered flower-beds

Exhibition Varieties of **GLADIOLUS**—Aristocrats of the Garden

If at our warehouse or wanted by Express, deduct 15c per dozen on Gladiolus

The Gladiolus is the most desirable and the most popular of all garden bulbs. It costs little and grows and blooms readily in any soil or climate. A most satisfactory garden flower, thriving and blooming with the least care and attention, and making a display which for brilliancy and beauty of coloring few bulbs can equal and none surpass. Gladiolus may be planted at any time from May to June, in any fairly good soil. Set in rows 4 inches apart or in masses 6 inches apart each way. Plant in full sun, if possible, and keep down weeds. They bloom from August to October. After fall frosts, lift the bulbs, and after removing the tops, let them dry for two to three weeks in any airy position, under cover. Then, after removing the roots, store them in a cellar or any cool, dry place, away from frost, for planting again the following spring.

Albatross. One of the best and largest white Gladiolus. Flowers are absolutely without blotches or throat-markings and of good substance. **25c each; \$2.25 per doz., postpaid.**

Berty Snow. Giant blooms of light lavender-orchid. Tall and vigorous. Unquestionably one of the best in this color section. **3 for 25c; 90c per doz., postpaid.**

Blue Danube. This is a tall variety sometimes reaching 5½ feet. Color, pure amethyst-blue, blotched darker. A recent introduction. **40c each; \$4.00 per doz., postpaid.**

Break O'Day. Soft La-France-pink, flushed with cream; tips of petals a shade deeper pink and a zone of light yellow on lower petals with delicate centre line of red. Very early. **20c for 3; 75c per doz., postpaid.**

Cardinal Prince. Clear cardinal-red. Several flowers open at once. Strong stems. **25c for 3; 90c per doz., postpaid.**

Carminea. Carmine, shaded crimson, deeper throat with white blotch. Good form. **20c each; \$2.00 per doz., postpaid.**

Carolus Clusius. One of the very best for first bloom, being a good grower and early. The color is light pink of a new shade—deep shrimp-pink. **25c for 3; 90c per doz., postpaid.**

Charles Dickens. Purple-violet. **30c for 3; \$1.00 per doz., postpaid.**

Commander Koehl. It throws huge spikes of large, wide-open blooms of brilliant deep scarlet-red, with no markings or blotches. Stands up in practically all weather conditions, with 6 or 7 open florets. **35c for 3; \$1.25 per doz., postpaid.**



Golden
Dream
Gladiolus

Crimson Glow. Vivid velvety crimson, shaded deeper in centre; flowers well placed on spikes. Strong grower. Excellent for exhibition. **20c for 3; 75c per doz., postpaid.**

Dorothy Simpson. Large, beautifully ruffled, Persian lilac blooms with soft mallow-purple heart, set into a pale amber-yellow blotch. From 5 to 6 well-placed blooms open at one time. Very heavy substance. **Crop failed.**

Elizabeth Tabor. Delicate rose-pink, with rich crimson blotch. Tall, erect spike with several flowers open at one time. Extremely early and therefore very valuable as a commercial cut-flower variety. **20c for 3; 75c per doz., postpaid.**

Emile Aubrun. Coppery bronze, sometimes overlaid with slate; large cherry-red blotch; very large flowers, and many well-placed open ones at a time. In a class by itself. **25c for 3; 90c per doz., postpaid.**

Giant Nymph. Light rose-pink, with creamy yellow throat; large, wide-open flowers, well arranged on long stems. **20c for 3; 75c per doz., postpaid.**

Gloriana. Golden salmon flower, with cream-yellow throat; several open at a time. Flowers are not so wide open as one would like, but it has about the most beautiful color ever seen. **25c for 3; 90c per doz., postpaid.**

Golden Dream. Long spikes of fine, pure deep yellow blooms of fine texture, rolled at the edges. Strongly recommended. **25c for 3; 90c per doz., postpaid.**

Illuminator. Brilliant carmine-red, with a faint suffusion of blue; intense French-purple blotch on lower petals. **25c for 3; 90c per doz., postpaid.**

Irene. Salmon, rose base which is flaked old-gold, edges of petals bluish steel-gray; crimson throat. Eight to twelve flowers open at once. Good form. One of the finest. **30c each; \$3.00 per doz., postpaid.**

Jonkheer Van Tets. Pure white, without blotches or throat-markings; broad, well-formed petals. Spike bears 8 large flowers. Excellent for exhibition. **35c each; \$3.50 per doz., postpaid.**

King George. Immense crimson bloom with white blotch. Reaches a great height when grown on strong soil. **35c for 3; \$1.25 per doz., postpaid.**

Lucifer. One of the most vigorous varieties in cultivation. It develops a fine spike carrying a good number of flowers that open at once. Color orange-scarlet, with purplish red blotch. **75c each, postpaid.**

Margaret Fulton. A Gladiolus having excellent substance and producing flowers of clear rich coral, with throat of a lighter coral color. **50c each, postpaid.**

Marmora. Remarkable variety with a great future. Color lavender-gray with petunia blotch; general effect, silvery. Large blooms on long spikes, nearly all opening at once. **35c for 3; \$1.25 per doz., postpaid.**



Gladiolus

"The Gladiolus," by A. C. Beal, gives valuable information on growing "Glads." Price \$1.40, postpaid \$1.50

GLADIOLUS, continued

Mary Elizabeth. A very fine midseason white variety that will be popular as an exhibition sort during the coming season. 75c each, postpaid.

Mother Machree. A most interesting and popular new Gladiolus in the smoky group. Lavender, with edges of petals overlaid salmon-pink. The large, perfectly placed blooms open 6 to 8 at a time. 20c each; \$2.00 per doz., postpaid.

Mrs. Frank Pendleton. Deep rose-pink, shading to pale pink in throat, with large, bright crimson blotches on lower petals, giving it a striking appearance. Tall, vigorous grower. 20c for 3; 75c per doz., postpaid.

Mrs. Galbraith. We strongly recommend this very splendid variety. A Glad that regularly produces long spikes of large flowers with many open. A show revelation. Color salmon, flaked with darker shade. 35c for 3; \$1.25 per doz., postpaid.

Mrs. W. Cuthbertson. A midseason beauty, producing heavily crimped flowers of cherry-rose, with lighter centre. 15c each; \$1.75 per doz., postpaid.

Orange Sovereign. Although an early variety, the plant is vigorous, sometimes reaching over 5 feet in height. The ruffled flowers are light orange-buff, suffused salmon toward tips. Not inclined to fade or burn in hot sunshine. 65c each, postpaid.

Picardy. A sensational flower of delicate apricot-pink. The individual florets are all extremely large, slightly ruffled, and of heavy wax-like substance. Usually creates a sensation whenever exhibited. 20c each; \$2.00 per doz., postpaid.

Pfitzer's Triumph. Immense, glistening orange-salmon, with small red spot on the throat. One of the most beautiful colors, and showy. Has been a sensation at the flower shows the past season. Everyone raves over it. 25c for 3; 90c per doz., postpaid.

Purple Glory. Deep velvety maroon, with almost black blotches; large, ruffled flowers on very tall stems. 25c for 3; 90c per doz., postpaid.

Queen Mary. One of the very best blush-whites. 35c each; \$3.65 per doz., postpaid.

Red Lory. Produces very tall plants with long spikes carrying 10 to 12 good-sized florets opening at one time. Color, deep rose-red with crimson blotch. 50c each; \$5.50 per doz., postpaid.



Gladiolus, Mrs. Frank Pendleton

Salbach's Orchid. Color a clear lavender-pink that will withstand the hottest sun without fading or wilting. Rarely does a new variety make such headway at Gladiolus shows. 30c each; \$3.00 per doz., postpaid.

Veilchenblau. Tall. Large, deep violet-blue flowers. One of the finest dark blues on the market. 35c for 3; \$1.25 per doz., postpaid.

Yellow Wonder. Pure, soft yellow, absolutely no markings whatsoever. Long spikes; perfect placement. A top-notch among yellows. 25c for 3; 90c per doz., postpaid.

Gladiolus in Mixture

Exhibition Mixture. In order to meet the increased demand for a high-grade Mixture of real merit, we have made up an assortment from the better named varieties which, we believe, will please the most fastidious. This Mixture is well suited for exhibition purposes. \$1.10 per doz., postpaid. \$6.50 per 100, by Express at purchaser's expense.

Superb Large-flowering. Made up of named sorts, which have been grown under separate colors. Includes some of the choicest varieties. Ensures a wide range of colors, shades and types. 70c per doz., postpaid. \$3.50 per 100, by Express at customer's expense.

Choice Mixed, All Colors. Very choice. 60c per doz., postpaid. \$3.00 per 100, by Express at customer's expense.



Planting of Gladiolus

BULB CATALOGUE. A Catalogue of Bulbs for Autumn Planting and for Winter Flowering in the House will be forwarded to customers who purchased Bulbs or Seeds the past season, and to others who ask for it. Ready about September.

"Immature Bargain Bulbs—never again." The moral: Plant Steele, Briggs' first-size Gladiolus for success



Decorative Dahlia, Jersey's Beauty

DAHLIAS

New and Recent Introductions

All Dahlia Roots are sent postpaid
If at our warehouse or wanted by Express, deduct 5c per bulb

To the garden-lover who has become interested in Dahlias there is a fascination in the growing of this grandest of autumn flowers. Their charming diversity of form and wide range of colors are a never-ending source of pleasure that urges the grower to vie with his neighbors in friendly competition, both in the garden and at the local show. These are the cream of the finest varieties now available at prices attractive to the average grower.

Plant Dahlia roots when the soil becomes warm, covering 3 to 6 inches deep, according to size of root and nature of soil—heavy soil shallow, light soil deeper. If many shoots start, thin them out. After flowering and before hard frost, take up the plants, remove the tops, dry the bulbs a little, and put in the cellar until spring, when they can be divided and replanted.

Decorative Dahlias

These Dahlias are large, usually full to the centre, flat rather than ball-shaped, with broad, flat, somewhat loosely arranged floral rays, having broad points or rounded tips which are straight or decurved (turned down or back), not incurved.

Amun-Ra (The Sun God). The outer petals of the mammoth blooms are of gorgeous shades of copper and orange. **55c each.**

Betty Colter. This Decorative Dahlia is an unusual color—light salmon, shading to old-rose at the base of the petals. Plants are strong and vigorous. **\$1.25 each.**

Buttercup. A giant Dahlia of clear primrose-yellow. Extra long stems. **40c each.**

Daily Mail. The blending of deep yellow and orange shades give the very large bloom a soft, warm color that appeals to those who like delicate shades. **75c each.**

Delice. Charming bright pink, suffused with lavender-pink. Flowers of good size stand well above foliage. **40c each.**

Dorothy Stone. Huge flower of a true deep pink shade, brighter and richer than Kathleen Norris, and the substance is heavier. Very full centre; petals thick and evenly placed. Profuse bloomer. Medium to tall habit of growth. Flowers held well above foliage. **75c each.**

Hathor. A Dahlia of most vivid Oriental coloring. The predominating color is flame, not red, but verging on deep crimson, orange, and all those colors seen in glowing embers. **75c each.**

Helen Ivins. The flowers are borne early on long, slender, strong stems. Color is an orchid-lavender, but richer and more lasting than the usual lavender. **75c each.**

Jane Cowl. Massive, deep Decorative with petals curled and twisted. Color a glistening bronzy buff and old-gold, blending to a deeper shade toward centre; reverse of petals pale flesh-color, giving the flower, as a whole, a warm glow. **35c each.**

Jersey's Beacon. Chinese scarlet with paler reverse, giving a two-toned effect. A very large flower with good stem. **35c each.**

Jersey's Beauty. A beautiful shade of Eosine pink. Blooms are carried high above the foliage on long, wiry stems. **45c each.**

Jersey's Mammoth. A gigantic, rich golden mahogany Dahlia. The plant is a tall grower. **60c each.**

Kathleen Norris. Color a true rose-pink, later deepening to mallow-pink, except the young central petals, which are paler. Blooms of gigantic proportions with broad, overlapping petals, having twisted ends, and a full, tight centre. They are held erect on straight, stiff stems above strong plants with dark green foliage. **75c each.**

King Midas. Color is a rich, clear, golden yellow without any shadings or tints of any other color. The flowers are large and as many as 4 and 5 big flowers will open at one time. **85c each.**

King Tut. An extra-large blossom of rich, dark, velvety, glowing, crimson burgundy, of fine formation and with closed centres throughout the season. **75c each.**

Marmion. A wonderful Dahlia of enormous size and great depth. The long, cane-like stems hold the huge blooms erect. Color, pure golden yellow with bronze suffusion on reverse of petals and a deeper bronzy tone on the high, full centre and outlining the petal. **55c each.**

Mrs. Alfred B. Seal. The huge flowers are of great depth and substance of a soft shade of pure, glowing old-rose, with petals having a rose-like texture. Good for exhibition. Highly recommended. **65c each.**

Mrs. I. de Ver Warner. A refined, deep mauve-pink Dahlia of large size and beautifully formed. Exquisite shade. Stems long and wiry. **40c each.**

Murphy's Masterpiece. Huge dark red flower shading toward garnet. A variety that grows without encouragement. Winner of American Home-Achievement Medal awarded by the Dahlia Society of New England in 1931 at Boston. **\$2.75 each.**

Pride of California. Brilliant crimson-red blooms of very large size, held on extra-good, long stems. Very free. **40c each.**

Snowdrift. One of the finest white Decoratives to date. An immense flower with broad, waxy, pure white petals. Dwarf habit. **60c each.**

The Grizzly. One of the finest in its color, being dark velvety maroon. Petals are loosely arranged and very numerous. The immense flowers are borne erect on long, strong stems. **45c each.**

Bedding Dahlias

Dwarf, single Bedding Dahlias that have leapt into popularity. They are about 18 inches high and are supplanting geraniums in many cases.

Bishop of Llandaff. This bedding Dahlia is one that appeals to everyone. Flower semi-double, crimson-scarlet. Dark foliage. Free flowering. Height 3 to 4 feet. **60c each.**

Butterfly. A deep yellow bedding variety. **40c each.**

Coltness Gem. Bright scarlet; free flowering. **40c each.**

Grace. Orange. An ideal bedding sort. **40c each.**

Rosalind. Rose-pink. A favorite in this class. **40c each.**

Roi des Bordures. A very fine deep red bedding variety. **40c each, postpaid.**

Bulb Stocks listed on this and pages 41, 42, 43, 45 cannot be sent out during severe weather. Parcels by Mail, when carefully wrapped, usually carry safely after the middle of March. Shipments by Express usually carry in good condition.

CACTUS DAHLIAS

All Dahlia Roots are sent postpaid

The flowers are fully double, with floral rays or petals long, narrow, incurved, or twisted, with sharp divided or fluted points and margins revolute (rolled back or outward), forming in the outer florets a more or less perfect tube for more than half the length of the petal.

Ambassador. Considered the finest Cactus Dahlia. Color soft yellow-buff, shaded salmon-pink. The flowers are of pleasing form and of enormous size. **80c each.**

Andreas Hofer. Ideal form having narrow petals of a delicate pink with salmon suffusion, passing to a creamy white centre. A free bloomer on long, stiff, wiry stems. Splendid for cut-flower work. **55c each.**

Ballet Girl. Most of the flowers are orange with white edge, but all kinds of variations of orange and white will be found on the same plant. **50c each.**

Britisher. A fine, large, bright crimson with incurved petals. **40c each.**

F. W. Fellows. This beautiful orange Cactus Dahlia is one of the best grown. The very large blooms are of deep, perfect form. A splendid exhibition flower. **65c each.**



Cactus Dahlia

Hybrid Cactus Dahlias

In this type the floral rays are short as compared to the Cactus type, broad, flat, recurved or twisted, not sharply pointed except when tips are divided (staghorn), margins only slightly revolute and tubes or outer florets, if any, less than half the length of ray or petal.



Hybrid Cactus Dahlia

Alice Whittier. One of the best. A beautiful, vigorous, primrose-yellow Dahlia that pleases all. **80c each.**

Amelia Earhart. The outstanding Dahlia of the year, and one of the largest. Has been grown 13 by 8 inches under ordinary culture. This very artistic flower is of the Semi-Cactus type, the stem and plant being perfect. Color, a beautiful coral. It is predicted that it will be the greatest winner for 1935. **\$2.75 each.**

Claire Windsor. An excellent pure white that is splendid for cut-flower work, the stems being perfect, long, and strong. Tall grower. Good for exhibition or garden decoration. **\$1.00 each.**

Edna Ferber. An immense Dahlia with an exceptionally fine, stiff stem. Color a glistening coral, shading to old-gold at the base of petals. Petals curled and twisted, making a very full flower. Medium to tall habit of growth. Foliage dark green and thick. Attracts attention both in the field and on the exhibition table on account of its extreme beauty and size. **90c each.**

Elsie Oliver. An enormous, creamy pink Dahlia shading to cream in centre. A true hybrid, with long, evenly rolled petals and good centre. **50c each.**

Fort Monmouth. One of the giants of the Dahlia world. The color is a rich crimson-maroon, with just a faint tinge of bluish violet at tips of petals. Flowers are well formed, of enormous size, and are borne on long, stiff stems high above the foliage, looking you right in the face. Plant is strong, healthy, vigorous, and a prolific bloomer. Foliage is dark green. **90c each.**

Hugh Dutton. Giant flowers of brilliant deep crimson with darker centres. Good stems. **40c each.**

Show Dahlias

Show Dahlias are the old-fashioned type with flowers double, globular or ball-shaped, not flat, and full to the centre, showing the regular spiral arrangement of florets; the floral rays are quilled.

King of the Shows. A perfect, deep buttercup-yellow flower on a fine stem. **75c each.**

Maude Adams. Pure showy white blooms very effectively overlaid clear delicate pink. **40c each.**

Mrs. J. P. Smith. Large, well-formed flower of a pleasing shade of red. **40c each.**

Purple King. Giant flowers of deep rich purple on long, erect stems. **40c each.**

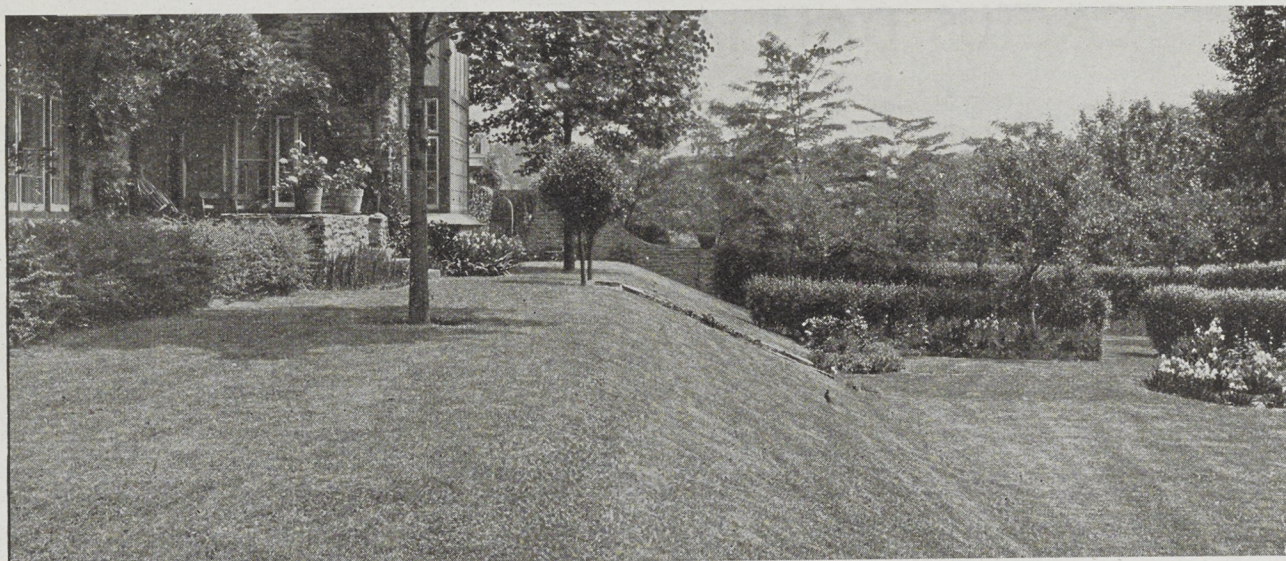
Storm King. A most reliable white Show Dahlia. Flowers produced on good stems, well above the foliage. **40c each.**

DIELYTRA or DICENTRA (Bleeding-Heart)

Spectabilis. The flowers are borne on long, graceful, curved stalks, hanging like rows of pendent gems, delicate rose-colored and white, with purple lips. It will endure the coldest winter without protection, and is also excellent for cut-flowers in winter, forcing readily. **Strong roots, 50c each, postpaid. \$4.00 per doz., by Express at customer's expense.**



Dielytra or Dicentra



Steele, Briggs' Lawn Grass Mixtures

The most essential feature of attractive residential districts is, unquestionably, well-kept lawns. The architectural beauty of your home is set off to better advantage and pleasing home surroundings promote pride of ownership.

Our Lawn Grass Formulas have been tested in all sections of Canada, and mixtures especially suited to the district in which you live will be supplied on request. The actual cost of Lawn Grass Seed is the smallest item in the expense of building a lawn. Surely it is to your advantage to sow seeds of recognized quality.

For city use, or other vicinities where artificial watering is available, we strongly recommend our "Prairie City" Mixture, which rapidly forms a deep green, velvety turf that will delight the home-owner.

Of the two ways of making a lawn, seeding is not only much more effective but cheaper than sodding. Sow 1 pound of seed to 200 square feet of lawn; 125 to 150 pounds to an acre. For renovating old lawns use half this amount of seed. To have a beautiful lawn keep free from weeds, water well, and cut regularly. Use fertilizer (a good one is Pulverized Sheep Manure, 5 pounds per 100 square feet; see "Fertilizers") when the growth is poor and the grass needs invigorating. Our Booklet, "Lawns, How to Build, Repair and Maintain," free to our customers, gives full information on lawn building, etc.

Steele, Briggs' "Prairie City" Lawn Grass

Specially selected and analyzed for purity and of the highest germination. Suited for our western climate, and will produce a fine green sward in ten weeks from seed.

Our long experience has given us an intimate knowledge of grasses, their habits and requirements. In "Prairie City" Lawn Grass Seed are included only the best varieties—fine-bladed grasses which produce a rich, close, velvety green sward in the shortest possible time, and maintain a permanency with increasing quality and beauty. Specially recommended for our western cities where a plentiful and regular supply of water can be applied and uniform care given. When conditions are not so favorable, we recommend our "Prairie Home" mixture. "Prairie City" mixture contains a little White Dutch Clover, but can be supplied without it if so desired. **Government Grade No. 1, lb. 60c, postpaid 70c. 5 lbs. \$2.80; 10 lbs. \$5.50.**

White Dutch Clover

A dwarf-growing Clover that is very valuable for lawn purposes. It roots deeply, requires less care and water than grass, and maintains its deep green color. Care is required in buying White Dutch Clover as it is frequently mixed with other seeds, which spoil it for a lawn. **Government Grade No. 1, FANCY QUALITY "Lion" Brand, 1/2 lb. 45c, postpaid 50c; lb. 65c, postpaid 75c. 10 lbs. \$6.00. CHOICE QUALITY, No. 2, 10 lbs. \$5.00.**

Steele, Briggs' "Prairie Home" Mixture

A mixture of permanent grasses carefully selected to meet conditions and climate of Central Prairie Region. Grows quickly and at the same time makes a rich, thick, velvety sod which improves the older it becomes. There is no better mixture known to the West. "Prairie Home" Lawn Grass Mixture contains a small quantity of White Dutch Clover, but we can supply it without Clover whenever desired. **Government Grade No. 2, lb. 50c, postpaid 60c. 5 lbs. \$2.30; 10 lbs. \$4.50.**

Steele, Briggs' "Shady Nook" Mixture

A blend of dwarf-growing, evergreen varieties, which in their natural state are to be found growing in woods and shady places and will form a fine green sward. Excellent for bare and unsightly spots under trees and in shady places, which have been seeded, sodded, and every possible attention given to secure grass, but without success. **Government Grade No. 1, lb. 65c, postpaid 75c. 10 lbs. \$6.00.**

For Older Lawns Having a Good Turf That Lacks an Attractive Green Appearance, We Recommend a Top-Dressing of Sheep Manure.

See page 61

Bags are included in all prices quoted on this page

The most beautiful lawns in Canada are made with Steele, Briggs' Lawn Grass Seed



Steele, Briggs' Sports Ground Mixtures

For Lawns, Athletic Fields, Golf Courses, Recreation Grounds, Bowling Greens, Tennis Courts, Polo Grounds, Putting Greens, Croquet Lawns, Race Courses, Etc.

Steele, Briggs' "Olympic" Mixture

A splendid combination of grasses suitable for baseball, lacrosse, cricket, parks, school-grounds, and other large areas. This special Mixture embraces varieties that grow very thickly and form a soft, tenacious sward that will stand hard usage. Sow about 60 pounds to the acre. **Government Grade No. 2, 25 lbs. \$9.50; 50 lbs. \$18.50; 100 lbs. \$35.00.** Bags included.

Many factors for the building of a good turf require careful consideration—local conditions, exposure, nature of soil, drainage, etc. Opinions differ; hard and fast rules are impossible. Some greenkeepers prefer to make up their own formulas, and we are in a position to quote reasonable prices on special mixtures for all purposes. Only the finest quality seed obtainable will be used, and customers' instructions will be followed implicitly. Separate varieties are listed below.

The "Planet Jr." Spreader. We recommend this implement for use on golf courses, etc. It will spread quickly and uniformly, fertilizers, grass seed, etc. For full particulars and price see page 60

Steele, Briggs' "Putting Green" Mixture

A combination of the best fine-leaved, low-growing grasses which produces that fine, dense turf, capable of standing constant wear, which keen golfers appreciate. Has given entire satisfaction. When ordering, please state if wanted with or without White Dutch Clover. **Government Grade No. 1, lb. 60c, postpaid 70c. 10 lbs. \$5.50; 50 lbs. \$26.00; 100 lbs. \$50.00.** Bags included.

Steele, Briggs' Fancy Grass Seeds



CANADA BLUE GRASS (*Poa compressa*). A very hardy perennial grass with creeping root-stalks. It grows on the poorest and driest soils, sandy, gravelly or clayey, standing extremes of wetness or drought, keeping green until the severe frosts of winter. It is especially valuable for dairy pastures. Cows feeding on it yield the richest milk. Used in mixtures, including those for Lawns.

"Lion" Brand, High Test No. 1, lb. 40c, postpaid 50c. 10 lbs. \$3.60.

Select No. 1, 10 lbs. \$3.40.



KENTUCKY BLUE GRASS (*Poa pratensis*). Very hardy and makes the sweetest and most nutritious pasture for stock. It is best sown with Western Rye Grass or English Blue and Brome Grass mixed. A true perennial, lasting indefinitely and improving every year. Its densely creeping root-stalks, spreading habit, smooth growth, fine texture, and rich green color render it one of the very best grasses for lawns. It forms a close turf, starts very early in the spring, and lasts till frost. A most valuable pasture grass, very productive and nutritious, and stands close grazing.

"Lion" Brand, High Test No. 1, lb. 55c, postpaid 65c. 10 lbs. \$5.00.

Select No. 1, 10 lbs. \$4.70.

CHEWING'S FESCUE (*Festuca rubra*). A Hard Fescue of dwarf habit, grown with great success on poor, light, as well as heavier soils, forming a good sward where other grasses fail. Stands drought. For permanent pasture, golf links, and lawn grass mixtures. **Grade No. 1, lb. 85c, ppd. 95c. 10 lbs. \$7.50.**



RED-TOP (*Agrostis stolonifera*). A very hardy native perennial grass, succeeding best on rich, moist land. It accommodates itself to a variety of soils, even from the low margins of sloughs to dry situations, and stands our hot climate admirably. It has been grown successfully on alkali land where other grasses failed. Excellent for inclusion in mixtures for lawns and other purposes, establishing a protective growth for the less-hardy varieties. Splendid for pasture and makes choice hay. We handle only the finest quality. Our stock analyzed "Free from all noxious weeds." "Lion" Brand, High Test No. 1, lb. 35c, postpaid 45c. 10 lbs. \$2.90.

PRINCE EDWARD ISLAND BENT (*Agrostis tenuis*). Very satisfactory for putting greens or lawns where a very fine, close, carpet-like turf is desirable. Stands the winter well. Does better when well watered during very hot summers. Once established it gives maximum results. May be sown alone or in mixture with Kentucky Blue or other grasses. **Grade No. 1, lb. \$1.15, postpaid \$1.25. 10 lbs. \$10.50.**

"FAIRWAY" CRESTED WHEAT GRASS (*Agropyron cristatum*). This leafy strain is considered by some authorities the best Lawn Grass for Western Canada where facilities for watering are not available. Fairway possesses remarkable ability to survive periods of prolonged drought. During the hot, dry part of summer it tends to turn brown and may appear lifeless, but immediately rainfall occurs it starts growth again and becomes green in a short time. Growth starts very early in the spring and continues late in the fall, after cold weather has stopped other grasses entirely. It is also recommended for sports grounds and golf-course fairways. **Grade No. 1, lb. 60c, postpaid 75c. 10 lbs. \$5.50.**

Crested Wheat Grass, Fairway Strain, Registered, First Generation, will be found on page 1A



Brome Grass

Steele, Briggs' Graded Grass Seed

A SOUND POLICY

The experienced grower buys Steele, Briggs' Branded Grasses to obtain "all seed." Inexperienced buyers are sometimes tempted to undertake "cheap" seed. Seldom do they obtain "value" as such seed milled with inadequate equipment by inexperienced handlers usually contains no end of chaff, trash, and weed seeds.

Steele, Briggs' Branded Grasses are always cheapest in the long run.

Brome Grass (*Bromus inermis*)

The many merits of Brome Grass are well known to farmers of Western Canada. Its wide adaptability to the climate and soil-conditions of the West has firmly established Brome as our best all-round grass. A long-lived perennial, very leafy, and growing from 3 to 5 feet high. It is perfectly hardy, withstanding all climatic extremes, resisting the severe winters and maintaining itself during long periods of drought. Brome yields enormous crops of splendid hay, affords early and late pasture, and fills the soil with fibrous roots, so essential to light and long-worked soils, preventing soil-drifting. It excels as a pasture grass, withstanding continued tramping by live-stock without apparent injury. Under semi-arid conditions fair yields may be expected, but where ample rainfall occurs, Brome yields abundantly. Sow 14 pounds to the acre.



"LION" BRAND HIGH TEST NO. 1, FIELD-INSPECTED, CERTIFIED COUCH FREE. There is no substitute for Steele, Briggs' "Lion" Brand Brome Seed. It is as near perfect as expert knowledge, long experience, rigid inspection, and special recleaning machinery can make it. "Lion" Brand costs just a little more, but on the basis of purity and quality is the best value on the market. Every field producing this grade is inspected by Government seed officials while the crop is standing, and passed as Couch free. The crop harvested from these fields is cleaned over in our special mills under the supervision of the same officials who examine and analyze the seed during cleaning. Only when found satisfactory in every respect as to maturity, germination, freedom from weed seeds, and general quality, is "Lion" Brand Brome finally sealed and tagged as No. 1 Certified Couch Free.

SELECT NO. 1. Brome offered under this grade is well-matured, bright, heavily cleaned seed of pleasing appearance and of high-tested germination. It has been reported Couch free by Government seed analyst after cleaning and grades Government Standard No. 1.

CHOICE NO. 2. This seed, grading Government Standard No. 2, is not quite equal to the foregoing brands, but is good, sharp seed, closely cleaned.

Crested Wheat Grass (*Agropyron cristatum*)

The Most Drought-resistant Grass Known. Sow 10 to 12 pounds to the acre

Crested Wheat Grass, a perennial forage grass native to the cold, dry plains of northern Russia and Siberia, is proving widely useful in Western Canada. It is the most drought-resistant, cultivated grass known, surviving dry-weather periods without apparent injury. During a period of prolonged drought the plants turn brown and appear almost lifeless, but when rains again provide moisture the plants quickly become green and respond with vigorous, new growth.

Crested Wheat Grass grows at lower temperatures than most grasses, and makes its most vigorous growth during the cool days of spring and fall. Starts at least a week earlier in the spring than brome grass, which is considered an early grass. Again, in the fall, Crested Wheat Grass remains green after other grasses have ceased growth entirely.

Crested Wheat Grass hay is palatable, nutritious, of excellent quality, and the yield is good. It is equally good as a pasture grass, forming a strong sod which stands close pasturing and producing an abundance of leafy growth. Adds fibre to depleted soils. **Grades No. 1 and No. 2 and Registered No. 1.**

For "FAIRWAY" Strains of Crested Wheat Grass, suitable for Lawn Grass, see pages 1A and 47

Brome and Western Rye Grass Mixture

Sow 15 pounds to the acre

This well-balanced mixture of two hardy grasses is preferred by many farmers to the straight grasses seeded alone. Gives good result as a pasture crop, and as a hay crop is superior to either variety by itself. It is an ideal hay mixture, easily cured, and combines the nutritious, succulent properties of Brome with the strong, lasting feeding qualities of Western Rye. Yields well and remains a productive stand for many years. **Grades No. 1 and No. 2.**

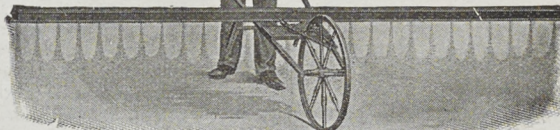
WHEELBARROW SEEDER

An accurate and economical machine for sowing brome and other grasses, clover, alfalfa, rape and millet seed, etc., broadcast. Puts the seed on the ground lightly and evenly, ensuring a good even catch. These Wheelbarrow Seeders may be drawn behind a buggy or cart, attaching the handles to the axle of the rig. **No. 8 or 9, at Winnipeg and Regina, \$19.00; at Edmonton, \$20.00.**



SEEDER No. 8

Sows Brome Seed; also Clover, Timothy, Alfalfa, Rape, Flax, Hungarian Millet, and similar sized seed. Hopper is 10 feet long.



Price-List on Grasses, Clovers, and other Forage Crop Seeds will be mailed later when supplies are fully assembled

Sow 6 to 8 pounds per acre

Timothy (*Phleum pratense*)

Makes finest quality hay, easily cured. A valuable grass in mixtures with alsike and other clovers. Beautiful crops of Timothy are now being grown in many districts throughout the West, despite the current belief that Timothy is not well adapted to Western conditions. We do not recommend Timothy for the dry, open plains, but where there is a fair average rainfall, Timothy is a fine hay crop and thrives as abundantly in the West as under similar circumstances in the East.

"LION" BRAND HIGH TEST NO. 1. Highest purity and strongest germination is combined with plumpness and bright color to meet the requirements of this grade. Only a few lots out of each year's crop qualify as "Lion" Brand.

SELECT NO. 1. Clean, bright, heavy, strong-germinating seed.

CHOICE NO. 2. Well-milled, vital seed, not quite equal in purity to our other brands.

"ERMINE" BRAND NO. 2 (NO. 1 PURITY). This brand offers exceptional value. Just as clean and free from weeds as No. 1 grade, but grades No. 2 because of hulled seeds in excess of the standard for No. 1.

TIMOTHY and ALSIKE, Mixed. If interested in Timothy with Alsike Clover added, turn to page 51 for particulars regarding Alsike and Timothy Mixture.

Stockman's Permanent Hay and Pasture Mixture. Grade No. 2

It is well known that a balanced mixture made up of a variety of grasses and clovers will often give better results and higher yields than any individual grass or clover seeded alone. Our long experience in the handling of grasses and clovers has enabled us to compound this carefully balanced mixture of hardy grasses and clovers, which has proved so well adapted to the soil and climatic conditions of Western Canada. A good stand of our Stockman's Mixture continues productive for many years. Brome grass is not included in this mixture unless requested. **Sow 17 pounds of seed per acre.**

SOW OUR FINEST RECLEANED STRAINS FOR CLEAN AND PROLIFIC CROPS AND SURE PROFITS

Meadow Fescue (*Festuca pratensis*)

Sow 12 pounds per acre

This hardy perennial grass gives excellent pasture and fine-quality hay. We do not recommend Meadow Fescue for use in the southern portion of Saskatchewan and Alberta, but in districts where rainfall is slightly heavier, many growers prefer this grass to Brome or Western Rye. Given ample rainfall it is very productive, growing sometimes 2 to 3 feet high. After a cutting of hay the aftermath makes an excellent pasture. **Grade No. 1.**



A Field of Western Rye Grass

Western Rye Grass (*Agropyron tenerum*)

Sow 14 pounds of seed per acre

A perennial bunch grass, leafy at the ground and growing 2 to 4 feet high. While originally a native prairie grass, the forage quality of Western Rye has been developed by careful plant-breeding and selection until it now ranks in productivity with Timothy, Brome Grass, Meadow Fescue, and the Blue Grasses. A forage grass to be satisfactory in Western Canada must be adaptive to many types of soil, must thrive under conditions of limited rainfall, and must be able to survive extended periods of drought without permanent injury to the stand. Western Rye Grass in the main fulfils these very exacting requirements.

FOR HAY AND PASTURE. Western Rye catches easily and gives high yields of finest quality hay, the equal of Timothy in every way. Yields of 2½ tons per acre are not uncommon and 1½ tons is a fair average crop. The hay requires very little handling as it is much easier cured than brome, alfalfa, or clover hays.

Hardy
Easy to Catch

High-yielding
Easy to Grow

Nutritious
Easy to Cure

"Lion" Brand High Test No. 1 Certified Couch Free

Farmers desiring the finest seed that money can buy will obtain it in our "Lion" Brand. This is the heaviest, cleanest, purest and strongest seed known to the trade. "Lion" Brand is cleaned under Government supervision, and put up in bags each sealed and tagged "Certified Couch Free." It is the product of field-inspected crops which were found free from plants of Couch Grass. During the process of cleaning, each bag is individually sampled and inspected. We strongly recommend this brand, as less seed per acre is required, and under normal conditions it insures a clean, even, sturdy stand.

SELECT NO. 1. This grade is very popular with many growers, as it analyses Couch free and is first-class, high-germinating seed in every respect.

CHOICE NO. 2. Closely cleaned, strong-growing seed, hardly equal to the foregoing lots in purity, but very satisfactory seed for hay-production and pasture purposes.



Timothy

Kindly write for quotations if required before our price-list arrives



Sweet Clover

STEELE, BRIGGS' BRANDS

"Lion" High Test No. 1. Truly the Cream of the Crop. Represents the highest quality of seed obtainable, selected for color, plumpness, weight, viability, purity, and uniformity. Heavily cleaned and properly scarified.

Select No. 1. Well matured, bright seed of high purity and germination, recleaned and scarified over our special machinery, not quite equal to "Lion" in general quality.

Choice No. 2. Purity not quite so high as our Select No. 1, but closely cleaned, evenly graded, scarified seed of high germination.

Alpha Sweet Clover

Sow 12 pounds per acre

Here is a new Clover well suited to many districts of Western Canada. Alpha is a distinct new type of Clover resembling alfalfa, and quite different from ordinary Sweet Clover. The plant is shorter (15 to 30 inches), leafier, and the stems are much finer and more numerous. It is biennial in habit of growth, vigorous, winter-hardy, and productive under conditions of limited moisture. The hay is easier to cure and is much superior to that of ordinary Sweet Clover. Animals prefer it since it tastes sweeter, contains a higher percentage of leaf, and the stems are much finer. Recommended also for pasture purposes. **Certified No. 1 and Grade No. 1.**

See page 1A for prices on Field-Inspected, Sealed, and Certified No. 1

Common Vetch or Black Tares (*Vicia sativa*)

Sow 60 to 80 pounds of seed per acre

This Vetch is a splendid, rapid-growing forage plant. It produces highly nutritious pasture and hay attractive to all classes of live-stock. It is best sown with a cereal crop to sustain the vines. A mixture of 60 pounds Tares with 40 pounds of oats or barley is a well-balanced forage mixture. Like clovers, Vetches are nitrogen-gathering plants belonging to the Legume family. **Grade No. 1.**

SWEET CLOVER

Sow 15 pounds of seed per acre

A perfectly hardy biennial legume.
Builds up soil-fertility.
Aids in the control of drifting soils.
Relished by all live-stock once the taste becomes familiar.
An exceptionally valuable forage for young stock and milk-cows.

Cheap to sow. Easy to grow.
Provides good hay and pasture.
Works well into short rotations with grains.
A wonderful honey plant, yielding finest flavored white honey.

Sweet Clover is today Western Canada's most important forage crop, and each year a larger acreage is planted. This sturdy soil-improving legume is the staunch friend of the farmer who believes it is always best to keep some live-stock on the farm. It is a friend also of the grain farmer, enabling him to maintain the fertility of his soil, to improve his grain-yields, and assisting him in the management of drifting soil.

Varieties of Sweet Clover

WHITE BLOSSOM (*Melilotus alba*). The most commonly grown variety. Perfectly hardy. Height 4 to 8 feet. Taller than Yellow Blossom and develops a larger root-system. **"Lion" Brand High Test No. 1; Certified No. 1; No. 1 and No. 2.**

YELLOW BLOSSOM (*Melilotus officinalis*). Yellow-flowered. Perfectly hardy. Height 3 to 5 feet. Preferred to White Blossom for pasture by some growers on account of the finer stems of this variety. **No. 1 and No. 2.**

ARCTIC. This is a strain of White Blossom originally brought from Siberia. Slightly finer in the stem, otherwise almost identical in appearance with the common white variety, but considered to be somewhat hardier. **No. 1.**

**Inoculate Sweet Clover
and Alfalfa
with "Lion" Brand
Bacteria Culture**


Working together. Vast numbers of little tubercles are usually found on the roots of thrifty legume plants. These are colonies of nitrogen-gathering bacteria. Here we have a wonderful example of coöperation. The clover or alfalfa plant, as the case may be, provides a home for these millions of little bacteria while the little workers make themselves busy providing plant-food for the host plant to which they are attached. The entire activity of these myriads of bacteria is devoted to extracting inactive nitrogen from the air and converting it into soluble nitrates which in part are utilized as plant-food by the host plant, and the remainder is stored on the root-system to assimilate eventually into the soil where it provides fertility for succeeding crops. Proper seed-inoculation starts this happy partnership to work for the grower.

Nitrinoc insures a better crop. Seed-inoculation with Nitrinoc develops nitrogen-gathering bacteria on the roots of the young legume seedlings. A steady supply of nitrogen is provided, the crop gets away to a good start, and vigorous growth continues to maturity. Seed-inoculation improves growth, hastens maturity, increases yields, and improves the feeding value of the forage.

Nitrinoc insures soil-improvement. Legume crops are soil-improvers only when nitrogen-gathering bacteria are present on the root-system. A well-inoculated legume crop plowed under is estimated to add 100 pounds of nitrogen to the acre. This quantity of nitrogen, if bought in the form of a commercial fertilizer would cost \$25 to \$30. One bottle of Nitrinoc treats seed for 4 acres, so fertility to the value of at least \$100 can be obtained by the use of one container of Nitrinoc.

NITRINOC JELLY CULTURE

Postpaid

1 bottle (treats 60 lbs. seed)	\$0 35	\$0 45
5 bottles (treats 300 lbs. seed)	1 50	1 75

HUMUS CULTURE

Small can (treats 60 lbs. seed)	\$0 45	\$0 55
Large can (treats 150 lbs. seed)	95	1 15

Both simple and easy to apply; directions supplied

Sow 12 to 15
pounds of seed
per acre

ALFALFA

(*Medicago sativa*)

Our Alfalfa Seed is all Western Canadian-Grown

A hardy, long-lived, perennial legume.

The most nutritious and palatable of all forage crops.

As hay or pasture, unequalled for feeding milk-cows, beef cattle, sheep and all classes of young animals.

Excels as a pasture crop for hogs and poultry.

Stimulates egg-production when fed as fine-cut hay to fowls.

A strong, deep-rooted plant which opens up hard soils.

Builds up soil-fertility by adding large quantities of humus and nitrogen.

Can be successfully grown in almost all districts of Western Canada.

Grimm Alfalfa

An extra-hardy strain. Wherever Alfalfa is grown in the northern hemisphere, Grimm Alfalfa is recognized as the outstanding hardy variety. There are many strains of Grimm, all possessing more or less merit, but in Western Canada a strain of greater vitality and hardiness has been isolated from the original Grimm. During the development of this hardy strain, successive winters and severe climatic variations ultimately eliminated all but the very hardiest plants. Seed obtained from these hardy survivors was the foundation of this hardiest-of-all strain of Grimm. This strain is the result of the "survival of the fittest" in the struggle against the extreme climatic variations of Western Canada, and the process of elimination has produced the foundation stocks for our hardy "Lion" Brand Grimm. "Lion" Brand High Test No. 1; No. 1 and No. 2.

Also Registered and Certified Strains



Alfalfa

Canadian Variegated Alfalfa

This is a hardy, variegated variety, closely related to Grimm. It is considered to be a cross between hardy yellow-flowered Alfalfa and one of the best blue-flowered varieties. The introduction of this variety has been responsible for a greatly increased acreage of Alfalfa throughout Ontario and Quebec in districts where previously Alfalfa was considered non-hardy. It has given good results in Western Canada. No. 1 and No. 2.

ESSENTIALS FOR SUCCESS

Genuine, hardy, Northern-grown seed.

Careful inoculation of the seed with a reliable bacteria culture. (See page 50.)

A deeply ploughed, clean, well-prepared, firm seed-bed.

A seed-bed containing stored moisture such as summer fallow.

Seed evenly planted not more than 1 to 2 inches below the surface.

Northern-grown CLOVERS Hardy Stock

Steele, Briggs' genuine Northern-grown Clovers are characterized by freedom from disease, strong vitality, and extra hardiness. Crops grown from these hardy seed-stocks are, consequently, vigorous, thrifty, and resistant to the severe and variable weather conditions of Western Canada which cause less-hardy strains to winter-kill.

Medium Red Clover (*Trifolium pratense*). Sow 8 to 10 pounds of seed per acre.

Red Clover is a biennial Clover. The plant is leafy, somewhat spreading, and freely branching, but upright in habit of growth, attaining an average height of 1 to 2 feet. Red Clover has an extensive root-system, branching freely and penetrating the soil with strong roots to a depth of 2 to 3 feet. It is very rapid-growing and in seasons of ample rainfall is such a persistent grower that it outyields other Clovers. As a pasture plant it has a capacity similar to alfalfa for quick and prolonged growth throughout the season. It makes excellent hay, and is a valuable addition to all grass and Clover mixtures. "Lion" Brand High Test No. 1; No. 1 and No. 2.

Mammoth Red Clover (*Trifolium pratense perenne*). This is a large Clover somewhat later and taller than Medium Red Clover. It tends to be more or less perennial in habit of growth. The root-system is large and extensive, making it an outstanding Clover for soil-improvement. As a hay and pasture plant it has a similar value to Medium Red. No. 1 and No. 2.

This group of Clovers (Red, Alsike, and White Dutch) require an entirely different strain of Nitrinoc, so please specify the variety when ordering. Be sure to inoculate. They respond just as vigorously to cultures as Alfalfa and Sweet Clover. Prices appear on page 50.

ALSIKE AND TIMOTHY MIXED

Sow 7 to 8 pounds of seed per acre

A balanced mixture of Timothy and Alsike can be used to great advantage for sowing for hay crop or permanent pasture. Alsike Clover is one of the hardiest varieties under cultivation and does exceptionally well in most parts of Western Canada. When added to Timothy it makes an ideal mixture that produces high-class hay relished by all kinds of stock. When properly cured it will obtain a premium on the hay market. Grade No. 2.

White Dutch Clover (*Trifolium repens*). White Dutch is a low-growing, perennial Clover with stems which creep along the ground and take root at the joints. This character, combined with extreme hardiness, makes it of great value in lawn and pasture mixtures. In the West its chief use is in lawn-grass mixtures, but its value as an ingredient in permanent pasture mixtures should not be overlooked. It is rapid-growing and makes a low, dense, leafy mat of forage. No. 1 and No. 2.

Alsike (*Trifolium Hybridum*). Sow 6 to 10 pounds of seed per acre. Alsike is a hardy perennial Clover, widely adapted to different soils, but thrives especially well on low-lying, moist soils which in many cases are not suitable for other forage crops. The plant is more slender and slightly taller than Medium Red Clover and possesses numerous many-branching stems. The average height is nearly 2 feet, but under moist conditions it grows considerably higher. Alsike makes hay of excellent quality, due to its fragrance, fine stems, and leafiness. As a honey-plant, Alsike is without a rival. It does well in many parts of the West and should be included in all forage mixtures except in the drier districts of the West. "Lion" Brand High Test No. 1; No. 1 and No. 2.

BUY THESE BRANDS—The Utmost in Seed Values

"Lion" Brand High Test No. 1. For over 60 years in Canada—The Standard of Quality. The very best seed that money can buy. "Lion" Brand indicates Finest Appearance—Highest Purity—Strongest Vitality. Always the best value on the market.

Select No. 1. Government Standard No. 1. Vital, plump, well-matured, bright, clean seed of finest appearance and evenly graded to comply in every way with the standard as laid down in "The Seeds Act" for top grade. "Good to look at—good to grow."

Choice No. 2. Government Standard No. 2. Vital, well-matured, sound seed not quite equal in purity to our Select No. 1.

Kindly write for quotations if required before our price-list arrives

"Lion" Brand Seed Corn All Stocks
Grade No. 1Sow $\frac{1}{2}$ bushel of seed per acre

"Lion" Brand Seed Corn assures suitable variety and hardy, early-maturing strains of strong vitality, the essentials of successful Corn-production in Western Canada.

"Lion" Brand Seed Corn is always the cheapest in the long run—it yields results

Northern-grown Seed. Our seed stocks are strictly Northern-grown strains, field-rogued to maintain purity, and carefully harvested, dried, and cured so as to maintain high germination and strong vitality. Northern-grown Seed Corn is scarce this year, owing to the extreme drought of the past season throughout northern Minnesota and North Dakota. Corn grown in states farther south is not suitable as seed in Western Canada. We suggest ordering early to secure our northern-grown contract stocks and avoid disappointment.

Varieties and strains suitable for the West. We offer varieties suited to the needs of the West. In the early years of Corn-growing, Steele, Briggs introduced Northwestern Dent, Minnesota No. 13, and Gehu, these being the most suitable fodder varieties then available, and in later years we have introduced extra-early selections.

Seeding Corn. Corn should be planted as early as possible after the soil is warm and danger from frost is past. Sow 2 inches deep, in drills 30 to 36 inches apart, using the grain drill and closing up some of the spouts. Have the seeds dropped 10 to 12 inches apart in the drills. To grow the crop to maturity it is generally best to plant in check-rows 36 to 40 inches apart, dropping 4 to 5 kernels per hill, which requires 1 peck per acre. If planted with a hoe or hand-planter, be sure to step on the hill after the seeds are covered, then draw a little loose earth over the foot-print. Cultivate often, never deeper than 3 inches— $1\frac{1}{2}$ to 2 inches is better.

NORTHWESTERN DENT, EXTRA-EARLY or CROOKSTON STRAIN. This strain, which is at least a week earlier than the original, has further increased the popularity of the old favorite fodder variety of the West. Northwestern Dent is a Semi-Dent Corn with red kernels tipped with yellow. It grows to a height of 6 to $7\frac{1}{2}$ feet and gives excellent yields of ripe ears and heavy tonnage of fodder in all Corn-growing districts of Western Canada. Plant this recommended strain, and be assured of a crop.

MINNESOTA NO. 13, EXTRA-EARLY HANEY'S STRAIN. This is a true Dent with deep, bright yellow kernels well placed on symmetrical cobs. It grows 6 to $7\frac{1}{2}$ feet high, is sturdy and vigorous, and carries an abundance of leaf. Haney's Strain combines hardiness, earliness, and good yielding ability, and is a most productive variety in those districts best suited to Corn in Western Canada.

Northwestern Dent
Extra-early

GEHU YELLOW FLINT. Manitoba-grown.

Gehu is very early, extremely hardy, and seldom fails to ripen, even in adverse seasons. It is a Flint Corn growing 5 to 6 feet high, with rich golden-colored kernels borne on cobs of good size. This is an excellent variety for grain-production and to pasture off with hogs or cattle.

IMPROVED SQUAW. This is an early Flint selected from the well-known hardy Native Squaw Flint. It seldom fails to produce ripe ears, even in adverse seasons. The ears sometimes carry a sprinkling of colored kernels. A reliable variety for grain-production and to pasture off with hogs or cattle.

YELLOW FODDER. Here is a tall-growing, leafy, vigorous variety which produces a heavy tonnage of succulent forage but cannot be depended on to produce ripe ears in this territory. It is preferred by many for the production of green feed and cured fodder.

NORTHWESTERN DENT, Manitoba-grown. This year we can supply a limited quantity of an early, hardy strain, hand-selected and grown for a number of years in Manitoba. We recommend this particularly to growers who wish to produce mature grain as well as fodder. Our seed crop yielded 50 bushels per acre. **Registered Seed No. 1.**

FALCONER. This variety is somewhat of a newcomer, but already in many districts it rivals Northwestern Dent and Minnesota No. 13 as a fodder and ensilage variety. It is a Yellow Semi-Dent growing 6 to 7 feet high and carrying plenty of leaf and cobbing well. The ears are well up from the ground.

NORTH DAKOTA WHITE FLINT. This old favorite is an extremely hardy White Flint, and in all normal seasons can be counted on to produce mature ears. It grows 5 to $5\frac{1}{2}$ feet high and is equally early with Gehu. The stalks are leafy and the ears long and slender.



Soy Beans

Grade No. 1 **SOY BEANS** Sow 30 pounds
of seed per acre

Soy Beans may be used as a grain-crop, for hogging off, for silage, for hay, and as a soil-improving crop. To attain maturity, Soy Beans require approximately the same season as our early Dent Corn varieties. Cut green, the hay is considered about equal to alfalfa in feeding value. Sow either broadcast or in rows. We offer **Manitoba Brown**, an early variety that ripens in Western Canada.

Grade No. 1 **SUNFLOWER** Sow 8 to 10 pounds
of seed per acre

All dairymen and stockmen realize the value and economy of ensilage, but some in northern districts may have given up the idea of a silo, as they have tried Corn and found it unsuitable. However, Sunflower is an ensilage crop which can be successfully grown in every agricultural district in Western Canada. Throughout the West, Sunflower normally outyields Corn, provides silage of equal feeding value, and, furthermore, the crop is so extremely hardy that it can always be counted on to fill the silo. Sow seed in rows $3\frac{1}{2}$ feet apart.

MAMMOTH RUSSIAN. This, the most suitable variety for the West, is hardy, leafy, and heavy yielding. Large, plump, gray-striped seed.



Mammoth Russian Sunflower

Price-List on Forage Crop Seeds, Grasses, and Clovers will be mailed later when supplies are fully assembled

Sow Millet **MILLET** *It Grows Quickly*

The best annual hay crop for late seeding. May be seeded up to July 10th

Millets are productive in all parts of Western Canada and, without doubt, are the most reliable hay crops for districts of minimum rainfall. They require only a very short season to make an excellent hay crop. The hay is palatable and succulent and makes fine fodder for milk-cows, beef cattle, and sheep.

Sow Millets as emergency crops. Millets may be seeded to advantage under many perplexing circumstances—when it has been impossible to get land in shape for seeding in May or June, when it is too late to seed grain after soil-drifting, when the grain-crop has been eaten by cutworms or when sweet clover or alfalfa have been winter-killed.

Foxtail or Forage Millets

Grade No. 1

Sow 30 to 45 pounds of seed per acre

These Millets are characterized by a brush-like head which gives rise to the name "Foxtail." Grown chiefly for hay, they can be cut 50 to 65 days after seeding.

COMMON. One of the earliest "Foxtails." It is fine-stemmed, leafy, and makes hay of first-class quality.

HUNGARIAN. This variety resembles Common in appearance and habit of growth, but the head is of much darker color. It is highly regarded for hay purposes and is considered to possess greater feeding value than other Millets.

SIBERIAN. A hardy, drought-resistant variety especially suited to arid districts. It is very similar to Common but is slightly larger in the head, somewhat more vigorous, and a trifle later. Under favorable conditions Siberian will out-yield Common and Hungarian.

Grain or Hog Millets Grade No. 1

Sow 30 to 45 pounds of seed per acre

The head of these Millets is an open, branching panicle somewhat resembling a compact oat head. They are earlier than Foxtail Millets, somewhat coarser, and the seed is much larger. Grain Millets are grown for both grain and hay.

EARLY FORTUNE. An old favorite throughout the West. Quick-growing, a good yielder, and a heavy seeder. The hay is relished by all live-stock and the seed is a fine poultry feed; also can be fed to hogs. The seed is bright orange in color.

YELLOW HOG. The seed is creamy yellow in color. In other respects the plant is similar to Early Fortune.

Japanese Millet

A Fine Feed Crop—Try It

Sow 15 to 20 pounds of seed per acre broadcast;
10 to 14 pounds in drills

Japanese is quite different from other Millets, growing very much taller, often as high as 8 feet, and giving yields comparable to a good corn-crop. It can be siloed, fed green, or cured as sheaf-fodder. Sow about June 1, either broadcast or in rows and intertill like corn. **Grade No. 1.**



Dwarf Essex Rape



Heads of Forage Millets

SORGHUM Grade No. 1

Sow 25 to 30 pounds of seed per acre

Sorghum is a tall, quick-growing fodder plant which produces a very heavy tonnage of leafy, succulent forage. It can be utilized as pasture, as fodder, and as a soiling-crop. Sorghum should not be seeded previous to June 1. It makes its most rapid growth during hot summer weather when most grasses are parched and dry. Sorghum fed to milking-cows, either as a green feed or as cured fodder, gives excellent results. It produced a splendid crop during the summer of 1934.

EARLY AMBER SUGAR-CANE. This is the earliest variety and the one best suited to prairie conditions. It is thrifty, tall grower, producing very tender, juicy stalks with a high content of sugar. Can be seeded with an ordinary grain-drill.

SUDAN GRASS Grade No. 1

Sow 5 pounds of seed per acre in rows; 20 pounds broadcast

An exceptionally valuable feed-crop for late sowing. Sudan ensilage is an excellent feed and its hay compares very favorably in feeding value with Timothy. An excellent green feed for milch-cows as it increases milk-flow when most urgently needed. Sudan is quite resistant to long periods of drought and makes its rapid growth during the hot summer weather. When sown in rows and properly intertilled, it seldom fails in even the driest districts of the prairies, and averages yields of 2 to 4 tons per acre, and will give a second growth under favorable conditions. It is harvested easily, with either a mower or an ordinary grain-binder.

DWARF ESSEX RAPE Grade No. 1

Sow 2 to 4 pounds per acre in drills or 5 to 6 pounds per acre broadcast

Can be sown any time throughout the summer. Quickly provides a succulent pasture crop. Dwarf Essex Rape is an annual plant which can be used in any part of the West to provide summer and fall pasture for cattle, sheep, and swine. We offer the genuine dwarf fodder variety which is hardier, leafier, and more succulent than other sorts. Rape will attain, given reasonable moisture, a height of 10 to 18 inches in from six to eight weeks. We recommend sowing three fields and rotating the animals from one field to the other. As Rape is very resistant to cold weather, this method will provide pasture until late in the fall. **Lb. 25c; 10-lb. lots at 22c per lb.** Write for prices on larger quantities.

Grade No. 1 Cabbage-Leaf Rape Thousand-Headed Kale

Grown for the same purpose as Essex Rape. The plant is bushy, leaves broad and heavy, and the flavor sweet. **1/4 lb. 20c, postpaid. Lb. 65c, at customer's expense.**

Kindly write for quotations if required before our price-list arrives



Marquis Wheat

Registered and Certified Grains, Grasses and Clovers

Reference to our Price-List will show the different varieties offered under Government Seal grading "Registered" and "Certified." Every lot so offered is of very highest merit, as for these grades we select only the most desirable, high-yielding strains which are true to type, free from disease, of good sample appearance, and of high germination. Our Field-inspected, Registered, and Certified Seed Stocks are the "Cream of the Seed" produced in Western Canada.

Every lot is field-inspected as a growing crop, and, after cleaning, inspected in the bag and sealed by Dominion Seed Officials.

Registered First Generation. The highest grade available commercially.

Registered Second Generation. Grown from First Generation, varietal purity at least 99.99 per cent.

Certified No. 1. Field-inspected Seed of high purity, sealed as Grade No. 1.

Prices on page 65

WHEAT

Grades No. 1 and No. 2

Ceres. A bearded Wheat resulting from a cross between Marquis and Kota. It combines the good qualities of both parents and offers a fairly high resistance to stem-rust. Ceres has proven a very desirable variety for certain districts in mid-western and south-western Manitoba and southeastern Saskatchewan. Drought-resistant and high-yielding, it excels Marquis in many tests in the districts named. It reaches maturity a few days earlier than Marquis, which is a factor in its favor in rust seasons. Ceres secures highest grades, mills well, and bakes well. The kernel is longer than Marquis, not quite so plump, and in color a bright golden amber.

Marquis. This "old reliable" is still the most widely used variety in Western Canada. In Marquis we select only the most desirable high-yielding strains which are true to type, free from disease, of good sample appearance and high germination.

Reward. This excellent variety matures at least a week earlier than Marquis, is fully equal to it in milling value, and grades even better on the market. The important qualities of Reward are earliness, good yielding ability, strength of straw, and high milling value; in addition it excels all other hard red Spring Wheat in beauty of sample. An aristocrat among show Wheats, and since introduced has carried off nearly all the major prizes at important grain shows. The kernels of Reward are hard, flinty, and a beautiful dark red color. They are short, well filled, plump, and very symmetrical.

AMBER DURUM

For the profitable production of Durum Wheats it is essential to use pure seed free from admixtures of common Wheat and barley. If mixed seed is used, the impurities cannot be removed by ordinary cleaning, and when present in excess result in very much lower grades on the market. Seed of highest purity is most important.

Mindum. The leading variety of Durum in the West. Its kernels are large, of flinty texture, and clear amber color. The chaff and beards are cream-colored. Straw is light-colored and of good strength for a Durum variety. Mindum gives high yields and secures highest grades on the market. We have **Registered Seed, First, Second, and Third Generations**; also **No. 1 Seed**. Grown from Registered Stock.

Golden Ball. A large-seeded amber Durum introduced originally from South Africa. It gives yields equal to Mindum and grades equally high. Many Saskatchewan growers prefer Golden Ball to Mindum, claiming stronger straw. Like Mindum, the straw and chaff are yellowish cream but the beards are black.

Prices on page 65

BARLEY

Grades No. 1 and No. 2

SIX-ROWED VARIETIES

In general, Six-rowed Barleys are earlier than the Two-rowed varieties and are more suitable for northern production and as cleaning crops.

O. A. C. No. 21. The best-known Six-rowed Barley in Canada. Is well adapted to the West, matures early, gives excellent yields, possesses good strength of straw and produces high-quality grain. No other variety is considered its superior for malting purposes. **Registered Seed, First and Second Generations.** Also No. 1 of Registered Ancestry.

Trebi. A comparatively new variety in Western Canada, but since introduced it has attracted wide attention due to its exceptional yields. In carefully conducted tests throughout the West, it has consistently outyielded all other varieties. It is early-maturing and strong-strawed, the latter characteristic being a most important one since heavy Barley crops frequently lodge. The kernel of Trebi is very large and dark-colored. It is regarded as a feed Barley.

Canada Six-rowed. This Barley belongs to the Mensury class. It matures early, yields well, and produces fine-quality grain.

Wisconsin 38. A Six-rowed Barley with a smooth awn except at extreme tip which is slightly rough. The grain is of good malting quality. Straw is medium stiff. Ripens in about same number of days as O.A.C. No. 21. The smooth awn is a great advantage when it is used for feed. Sow $1\frac{1}{2}$ bushels per acre. Yields 10 to 15 bushels more than O.A.C. No. 21. **Certified No. 1.**

TWO-ROWED VARIETY

Hannchen. We consider this the best Two-rowed variety for the open prairie areas. Produces a beautiful sample, for the kernels are large, symmetrical, plump, and of bright color. Slightly later than O.A.C. No. 21 but usually excels it in yield in the open prairie districts.

On orders weighing over 400 pounds, a special rate can be obtained. See particulars on page 65

SEED OATS

Prices on page 65 Grades No. 1 and No. 2

IMPROVED AMERICAN BANNER. This old variety consistently gives excellent yields over wide areas as it is most adaptive to variations of soil and climate. Banner is a productive Oat, giving a plump, fairly long kernel, carrying a thin hull. The grain is very free of bosom Oats, and grades high on the commercial market as a milling Oat. Stock-breeders prefer Banner as the straw is of good feeding texture and the kernel is meaty; the hull is paper-thin. The straw is of good average length and is amply strong to stand upright under the weight of heavy heads, except when severe wind and rainstorms cause lodging.

LAUREL HULLESS OATS. This variety when properly threshed has no hull and therefore makes ideal feed for young stock of all kinds, also poultry. It is a much heavier yielder and has stronger straw than any other Hulless Oat developed. It is an excellent variety to sow in combination with Field Peas. These Oats can also be rolled for home use on the breakfast table as a cereal. Only 1 to 1 1/4 bushels per acre are required for planting. They have yielded 40 to 50 bushels per acre in Manitoba.

VICTORY. This variety now rivals Banner for favor in Western Canada. It has gained much favor in northern park belt Oat-growing districts, where it slightly excels Banner in yield. The kernel is shorter and plumper than Banner, giving a heavy weight per measured bushel. Straw is of good length and very strong. Victory ripens in 105 to 110 days (a few days later than Banner), maturing into a high-quality milling Oat commanding a high place on the market.

SIXTY-DAY. A very early Oat originally procured from Russia, and the best-known of the early varieties. It matures at least 10 days ahead of Banner. Sixty-Day is hardy, vigorous, and high-yielding under conditions where other Oats are more or less a failure. Straw is somewhat short, but of fine texture and strong. The kernels are numerous, small, yellow, with a very thin hull. For feeding purposes, either as sheaf-feed or as threshed grain, Sixty-Day Oats cannot be excelled. This variety will be found a desirable addition on many farms.

ANTHONY. A complete rust-resistant Oat, the progeny of a cross between White Russian and Victory, developed by the Minnesota Experimental Station. Anthony is an open-panicle type like Victory, with medium-strong straw, quite resistant to stem-rust, and ripens in midseason. Heads awnless to weakly awned; grain white. In non-rust years, Anthony has yielded about the same as Victory, but in rust years in official tests it has produced from 25 to 35 per cent more than standard varieties, the straw being quite clean from rust. This Oat will stand high winds and even rough handling without shelling and has yielded 50 bushels per acre sown late in June. **We have Certified Strain, also Selected Seed.**

RYE

Prices on page 65 Grades No. 1 and No. 2

Sow 1 1/2 bushels of seed per acre for grain; 2 bushels for pasture

SPRING RYE, NEW PROLIFIC. Is much superior to the old, small-seeded, common type. The kernels are very large, plump, well-formed, and of a greenish color. We highly recommend New Prolific. Spring Rye does well on many sandy soils on which other grains are unproductive.

FALL or WINTER RYE. This can be used to advantage on light soils, on drifting soils, and as a crop to clean up weedy lands. It is exceptionally effective in controlling wild oats. Fall Rye is extremely winter hardy and as a grain-crop gives good yields on all types of soils. It attains maturity during the latter part of July. For pasture purposes, Fall Rye may be seeded any time during the growing season. No other cereal crop makes a more useful pasture crop as it can be pastured up to freeze-up in the fall and again early in the spring.



Courtesy Free Press Prairie Farmer
Harvesting Oats, Peace River Country, Alberta, 456 miles north of U. S. Boundary, 910 miles northwest of Winnipeg, and 225 miles from the Arctic Circle

FIELD PEAS

Prices on page 65 Grade No. 1

Sow 3 bushels of seed per acre

Field Peas grow well in the West and are a very useful hay and green feeding crop. The plant is rich in protein and hence has a high feeding value. Field Peas are best sown mixed with one of the cereals, preferably oats, at the rate of 3 bushels of the mixture per acre, consisting of equal parts of Peas and the grain selected. The crop may be either fed green, pastured, or cut as a hay crop.

DASHAWAY. This new Pea was selected at the Saskatchewan College of Agriculture. It belongs to the small White Field Pea class of the Golden Vine type, but ripens some 7 days earlier, a very important factor in many districts. It has outyielded other varieties. **Certified No. 1 in sealed bags.**

CANADA FIELD. An old standard variety well known throughout the West.

BUCKWHEAT

Write for prices Grade No. 1

Sow 1/2 to 1 bushel of seed per acre

Buckwheat is used as a grain-crop, as a honey plant, as a smother-crop for weeds, and as a crop to plough down for soil-improving. The grain may be used for feeding poultry, for fattening swine, and for pancake flour. Buckwheat should be sown after danger of spring frosts is past. It is a very quick-growing crop, and matures in a short season.

FLAX

Prices on page 65

Sow 20 to 30 pounds of seed per acre

BISON. A large-seeded, wilt-resistant variety introduced during recent years. It is now a general favorite throughout the West due to its high-yielding ability and beauty of sample. **Certified No. 1. Select No. 1.**

SELECTED COMMON. The old standard variety of Western Canada and still a favorite with many growers. Selected stocks, well matured, plump, bright and carefully cleaned. **Grade No. 1.**

CERESAN. New, improved, dust treatment for seed-grain. See page 57 for prices.

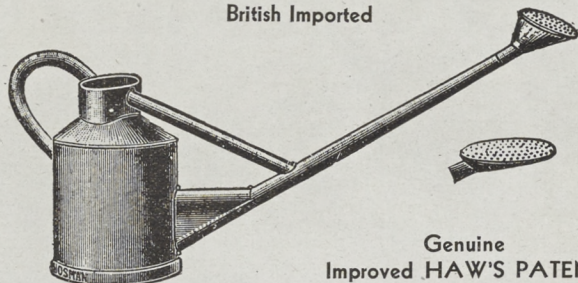
English Watering-Cans, Sprayers, Dusters, Etc.

At Winnipeg or
Regina Only

Prices are by Freight or Express, at customer's expense, except where otherwise noted

English Watering-Cans

British Imported



Genuine
Improved HAW'S PATENT

Galvanized iron. Extra brass rose. First quality. 2-qt., \$4.50; 4-qt., \$6.00; 6-qt., \$6.50; 8-qt., \$7.00. Extra Roses for 2-qt. (oval) \$1.00; for 4-qt. and 6-qt. (oval), \$1.10; for 8-qt. (oval), \$1.25. Pot Style Roses (oval) for 2-qt., 70c; for 4-qt. and 6-qt., 90c; for 8-qt., \$1.10.

Brass Syringes

British Imported

"Abol" Spraying. Best brass. Dip-preventer. Angle neck removable. Complete with fine, medium, and coarse jets and spray with usual side holders. Length 20 in.; diam. 1 in. \$7.50. Bend Attachment, extra, 75c.

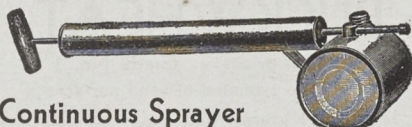
No. 316-A. Heavy polished brass pump Syringe, with polished brass rod and stuffing box. Black enameled wood handle. Length 18 in.; diam. 1½ in. Weight 1¾ lbs. Complete with one rose and one jet. \$3.00.

No. 316-B. Length 16 in.; diam. 1¼ in. Weight 1½ lbs. Otherwise same as No. 316-A. \$2.50.

No. 900. Heavy, polished brass pump Syringe, with polished brass rod and stuffing box. Black enameled wood handle. Length 18 in.; diam. ¾ in. This is fitted with very fine spray. \$2.25.

Vaporizer

British imported. Will fit a quart bottle. Blown with mouth. Bottle not included. 50c, postpaid 60c.



Continuous Sprayer

Produces a finely atomized, continuous spray. Will handle solutions such as agricultural insecticides and those having an oil base. A handy and useful Sprayer around the house, barn, chicken-house, hog-pen or garden. Tin (Duco finish). 1-qt., 95c, postpaid \$1.15. Brass. 1-qt., \$1.25, postpaid \$1.45.



Hudson Modoc Spray Pump

For Use with Pail, Bucket, or Small Tank

It is double-acting and continuous, developing 150 pounds nozzle pressure. Fine for spraying garden crops, washing automobiles, or use as a fire-pump, etc. Will handle disinfectants and all insecticides. Cylinder, 1¼ inches diameter, 19 inches long. Seamless brass tubing. Heavy steel foot-rest. Weight 9 lbs. \$4.50.

Utilex Sprayer

A general utility pump for use in the home, greenhouse, hotbed, etc. An all-brass pump, easily operated by hand to eject a solid stream or a mist-like spray. Capacity 1 pt. Bottle container. \$1.00, postpaid \$1.15.

Hudson Junior Sprayer

A Real Handy Sprayer

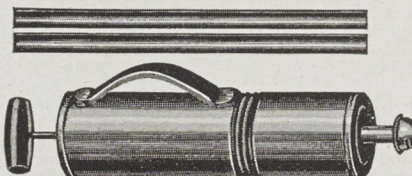
Particularly well adapted for the backyard garden, small truck-farm or chicken-house. Tank of heavy metal, fitted with serviceable valve and pump. Automatic Non-Klog nozzle with strainer disc. Equipped with 12-in. brass extension rod. Capacity 2½ gals. Galvanized, \$5.00. Brass, \$8.75. (Add postage for 9 lbs. if wanted by Mail.)



The New Perfection Sprayer

Compressed-Air Sprayer—Canadian Made

Similar in appearance to Hudson Sprayer but of larger capacity. For spraying trees, vines, field-crops, greenhouses, and poultry-houses; for spraying cattle and sheep. A few strokes of the pump charges the Sprayer with compressed air when it is ready for use. Equipped with non-clogging nozzle; hose of extra quality. Diameter 7 inches; height 2 feet. Capacity 3½ gals. Weight, empty, 9 lbs. Galvanized, complete, \$5.85; Brass, complete, \$9.00. (Add postage for 11 lbs.)

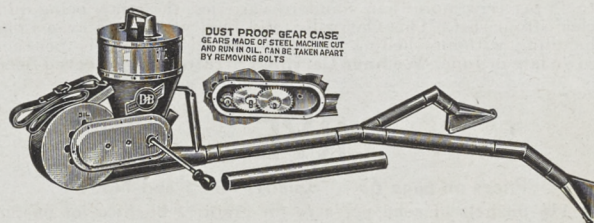


Acme Duster

For applying dry insecticides (dust) to vegetables, flowers, bushes, small trees, and in poultry-houses.

Operates easily and without waste. Long air-chamber develops strong blast. Throws broad dust blast straight ahead. Extension tube admits of dusting underside of leaves or at any angle.

Capacity ½ lb. \$1.50, postpaid \$1.75.



Acme Superbilt Duster

(Large. Capacity 5 to 10 lbs.)

An efficient 2-row Duster that will pay for itself where large areas have to be covered or where time is a factor.

For dusting all low-growing crops, such as potatoes, beans, tomatoes, cabbage, berries, melons, etc. May be used effectively on shrubs and small trees. Patent rotary and oscillating agitators and feeding device prevent hanging up of powder in hopper. Powerful air-blast ensures a uniform fine dust and prevents clogging. Dust-proof gear-case. Equipment: 4-15-in. pipes, 1 branch connection, 2 elbows, and 2 nozzles. A very satisfactory Duster for market gardeners and large growers. At Winnipeg, \$16.50; at Regina, \$17.00.

INSECTICIDES, FUNGICIDES, ETC.

For Biting Insects



SLUG-SHOT. For destroying all biting insects such as potato bugs, cabbage caterpillars, etc., in garden, orchard, and field. 1-lb. carton 35c, postpaid 45c. 5-lb. pkt. \$1.25, ex warehouse.

ARSENATE OF LIME. A fine powder for dry or liquid spraying. For use on potatoes and other field-crops and in Bordeaux mixtures. A safe and good insecticide for biting insects. Lb. 25c, postpaid 40c. 5 lbs. \$1.00, at customer's expense.

PARIS GREEN (Perry & Hope). For leaf-eating insects attacking vegetables, etc. May be used as a dry dust or in liquid form. 95 per cent pure. 1/2 lb. 20c, postpaid 30c; lb. 35c, postpaid 50c. 4-lb. pkg. \$1.30, ex warehouse. Write for prices on larger quantities.

ARSENATE OF LEAD. (Dry Powdered.) An effective poison remedy for leaf-eating insects. Remains on foliage indefinitely, regardless of rains. 1-lb. pkt. 30c, postpaid 45c. 5 lbs. \$1.25, by Express or Freight at customer's expense.

SNAROL. An effective bait for controlling cutworms, grasshoppers, snails, slugs, and sow-bugs. Not injurious to plants or other vegetation. Lb. 60c, postpaid 75c. 3 lbs. \$1.10, ex warehouse.

Smut Treatment for Seed Grain

DRY BORDEAUX COMPOUND. (Fungicide.) For cure and prevention of blight, rot, leaf-spots, downy mildew, rust, etc., on flowers, fruit, and vegetables. 1-lb. box 30c, postpaid 45c. 5-lb. pkg. \$1.25, by Express at customer's expense.

CERESAN. (New improved powdered form.) For seed-grain. Ceresan is effective in controlling smut. Use 1/2 oz. per bus. for wheat, oats, barley, sorghums, millets, and rye. Lb. \$1.00; 5 lbs. \$3.90.

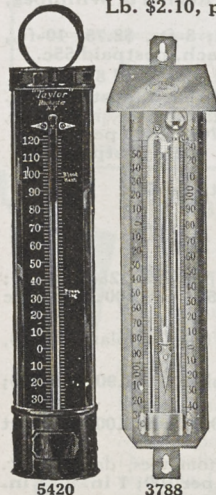
Sundries

ZENOLEUM FLY SKOOT. Keeps flies and mosquitoes off cattle. Use Zenoleum Fly Skoot and horses will do more work and the cows will give more milk on less feed. 1-qt. can 60c; gal. \$1.60, ex warehouse.

COOPER'S WEEDICIDE. (Poison, see warning on tin.) Kills dandelions, etc. Absolutely deadly to all surface-growing plants. Excellent for tennis-courts (shale only), driveways, etc. One quart will make 20 gallons of weed-killer. Pt. 85c; qt. \$1.50; gal. \$4.00, by Express.

SEMESAN. A new mercuric disinfectant for seed. Successfully combats majority of surface and some internally-borne seed diseases. Will control "Brown Patch" of grasses and "Damping off" of seedlings. May be used for either dust or liquid treatment. Semesan for Flower and Vegetable Seeds. 2 ozs. 65c, postpaid 70c; lb. \$3.50, postpaid \$3.65.

Semesan Bel for Potatoes, Bulbs, Corms, Roots, and Tubers. Lb. \$2.10, postpaid \$2.25.



5420

3788

THERMOMETERS

Don't guess the temperature of your greenhouse or hotbed; buy a reliable Thermometer

GREENHOUSE. Spirit tube mounted on black oxidized brass scales, graduated in single degrees; cased in black japanned tin.

Tycos (5420). 8-in., \$1.35, postpaid \$1.45.

5440. A medium-sized accurate Thermometer. 8-in., 45c, postpaid 55c.

SELF-REGISTERING (3788). A well-finished, British-made Thermometer. Scale-range, 10 to 40 degrees below zero to 120 degrees Fahrenheit above. Maximum and minimum registering tubes mounted on brass plate. Element, distilled mercury. 11-in., with horseshoe magnet, complete, \$6.00, postpaid \$6.15.

Minimum registering only. \$2.75, postpaid \$2.85.

HOTBED (5981). 16-inch wood frame, with handle; brass-pointed ferrule; brass oxidized scales; white figures. \$3.25, postpaid \$3.50.

For Sucking Insects

BLACK-LEAF 40. A concentrated solution of nicotine sulphate for aphids, thrips and soft-bodied sucking insects. Active ingredient, Nicotine, 40 per cent.

Black-Leaf 40, undiluted, painted on the topside of the roosts, will control poultry body-lice.

1-oz. bottle 30c, postpaid 35c; 5-oz. bottle \$1.00, postpaid \$1.15. 1-lb. bottle \$2.25; 2-lb. tin \$3.25; 5-lb. tin \$6.50; 10-lb. tin \$12.50, by Express at customer's expense.



EVER GREEN. Ever Green will protect the beauty of your garden by killing garden insects—even tarnished plant-bug (aster beetle).

Pleasant and easy to use. Just mix it with water and stir. No need for constant agitating—stays in solution. 1-oz. bottle 30c, postpaid 35c; 6-oz. bottle \$1.25; 16-oz. bottle \$2.50; 32-oz. bottle \$4.25, ex warehouse.



SPRAY CUBOR POWDER. Cubor quickly protects by stopping feeding and kills in 1 to 7 days, according to resistance. It is now prepared in dry powder form for mixing in water to use as a spray. It contains rotenone and other toxic substances from certain tropical plants, together with added essential ingredients. The convenience and ready solubility of dry Cubor give it the broadest utility of any single product ever developed. Needs no soap or spreader.

1/2 oz. pkg. 15c; 2-oz. pkg. 40c, postpaid.

C-I-L-NICOTINE SULPHATE. A concentrated solution of Nicotine Sulphate containing 40 per cent Nicotine. Manufactured and packed in Canada. Protects plants and poultry. 5-oz. bottle 75c; 1-lb. tin \$1.75.

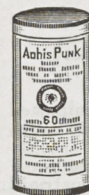
PYSECT. An Empire Pyrethrum product made in England. Double strength. Simple to use. Is effective against all insect-life. 5-oz. tin (makes 20 gals. spray) 60c, postpaid 75c.

CONCENTRATED CLENSEL. A non-poisonous insecticide for the extermination of thrip, green fly, red spider, and all other sucking insects. Will not burn or stain. 1/2 pt. 55c; pt. 90c, ex warehouse.

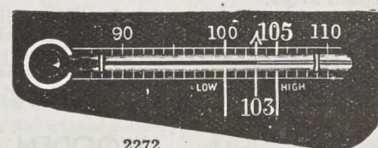
Greenhouse, Etc., Fumigants

APHIS PUNK. An economical nicotine paper fumigant for greenhouses, etc. Case of 1 doz. airtight containers (1 doz. sheets in each container) \$12.50; 1 doz. sheets in airtight pkg. \$1.20, postpaid \$1.35.

CYANOGENAS. (Grade "G.") Maintains low concentration of hydrocyanic acid gas during an overnight fumigation. For particularly tender plants, such as snapdragon, sweet peas, only 1/2 oz. per 1,000 cubic feet should be used. Full directions with every tin. 1-lb. sealed can \$1.00, ex warehouse. Cannot be mailed.



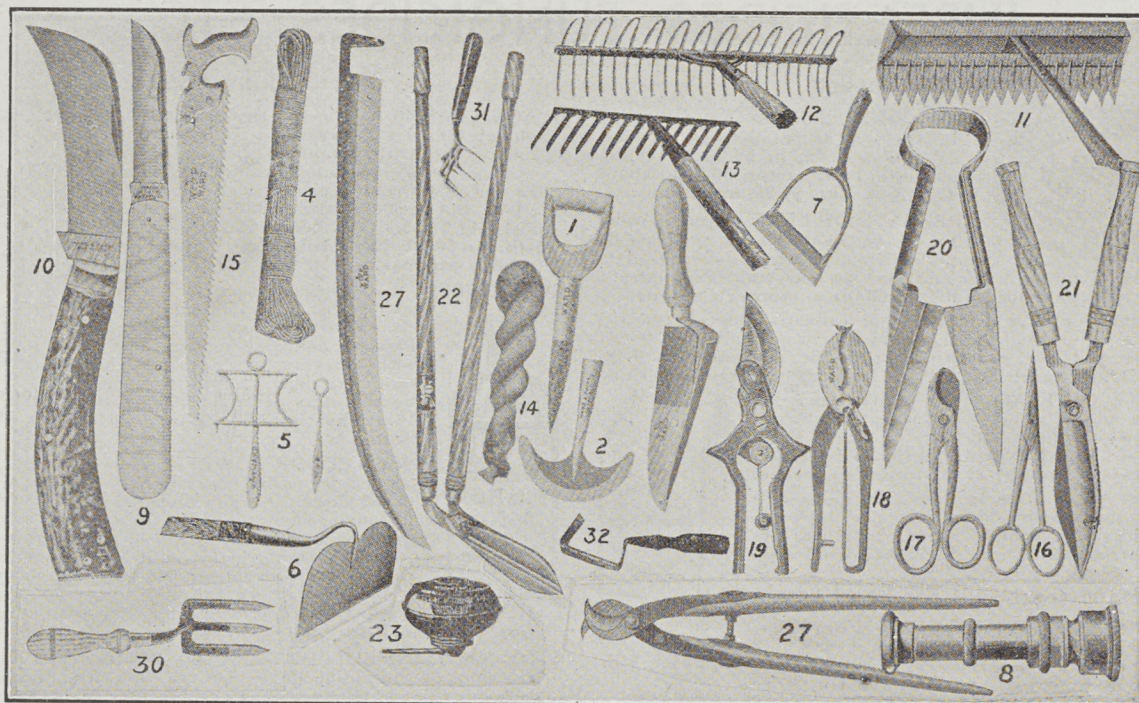
Quotations are at Winnipeg, Regina or Edmonton



2272

INCUBATOR (2272). Tested and compared with standard instruments under exact Incubator conditions. Very accurate. Upper edge turned over to hook on wire or metal strip. 45c, postpaid 50c. Tycos (5776). 75c, postpaid 85c.

BROODER THERMOMETER (5792). Round wood frame; silvered brass scale; mercury tubes. Approximate scale-range, 70 to 140 degrees Fahrenheit. 80c, postpaid 90c.



GARDEN AND FLORISTS' REQUISITES

Buttonhole Tubes. Keep flowers fresh and secure. 45c each, postpaid.

Forks, Digging. Genuine imported British steel. Strap handle. From Regina, \$1.90 each; Winnipeg, \$1.75.

Fork, Digging. Border size. Genuine imported British steel. From Regina, \$1.65 each; Winnipeg, \$1.50.

Fork, Digging. Broad tines (for potatoes). British make. From Regina, \$1.55 each; Winnipeg, \$1.40.

Garden Lines (4). Extra strong. 100 ft. 40c, postpaid 50c.

Glazing Points, Van Reyper's. Lb. 95c, postpaid \$1.10.

Grafting Wax. 1/2-lb. pkt. 50c, postpaid 60c.

Knives, Grass Edging (2). Crescent-shaped; finest imported British steel; 8-in. blade; round edge; without handle. \$1.15 each, postpaid \$1.35.

Grass Hooks. Best imported British tempered steel. 50c each.

Hoe, Dutch Scuffle (7). British make. 4-in., 40c each, postpaid 55c; 6-in., 50c each, postpaid 65c; 7-in., 55c each, postpaid 75c; 8-in., 65c each, postpaid 85c.

Knives, Budding (9). Ivory handle. \$1.65 each, postpaid \$1.75. **Large Pruning, Saynor's (10).** Staghorn handle. \$2.15 each, postpaid \$2.25.

Medium Pruning, Saynor's. Staghorn handle. \$1.85 each, postpaid \$1.95.

Mastica Machine. For applying Mastica or liquid putty. \$3.75.

Pencils, Wolffs Gardeners Indelible. 20c each, postpaid.

Plant Protector Pads (Tar Felt). Protects against cabbage maggots. 35c per 100, postpaid 50c; \$2.50 per 1,000.

Rakes, Lawn (12). Wire; with handle. Do not tear the sod. 80c.

Raffia (14). The best tying material for plants, etc. Also used for fancywork. Lb. 45c, postpaid 60c; 10 lbs. @ 40c per lb.

Saws, Pruning (15). British tempered steel. Teeth both sides, 14-in., \$1.50 each; teeth one side only, 14-in., \$1.35 each.

Saw, Pruning, Pole. Curved blade. Easily attached to pole. 16-in., \$2.75 each.

Scissors, Pruning (17). Short, heavy. \$1.40 each, postpaid \$1.50.

Scythes, Lawn, Tyzack's English (27). 36-in., \$2.50 each.

Secateur, Genuine Aubert's (18). \$2.00 each, postpaid \$2.10.

Secateur. Similar to No. 18. Coil spring. 75c each, postpaid 90c.

Shears, Lopping. Strong British. \$3.00 per pair.

Hedge or Lawn (21). Best imported British steel. 8-in., with pruning notch, \$1.40 each; without pruning notch, \$1.30.

Spades. Imported. British solid steel. Strap handle. From Regina, \$2.15 each; Winnipeg, \$2.00.

Spades. Border size. From Regina, \$1.65 each; Winnipeg, \$1.50.

Sphagnum Moss. Bale (burlapped), from Regina or Winnipeg, \$1.40.

Tree Pruners, Water's. 6-ft., \$2.25 each; 8-ft., \$2.75; 10-ft., \$3.00; 12-ft., \$3.25. **Extra Blades.** 50c each, postpaid 55c.

Trowels. British solid steel. 6-in., 75c each, postpaid 85c.

Trowels. Plain; strong; serviceable. 6-in., 35c each, postpaid 45c.

Weather Shields. Cardboard protectors against frost, wind, sun, hail, and insects. 45c per doz., postpaid 70c; \$3.00 per 100.

Weeders, Fork-shaped (30). (British.) 35c each, postpaid 45c. **Claw-shaped.** 30c each, postpaid 40c.

Hazeltine's Pattern (32). 30c each, postpaid 40c.

WOODEN LABELS, BASKETS, AND PLANT STAKES

Labels, Pot, Wood.

Plain	100 postpaid	1,000 by Express	Painted	100 postpaid	1,000 by Express
4-in.....	\$0 50	\$2 75	4-in.....	\$0 60	\$3 35
5-in.....	60	3 10	5-in.....	75	3 75
6-in.....	75	3 50	6-in.....	90	4 25
12 by 1 1/2-in....	1 85	13 00			

Labels, Tree. Copper-wired; painted. 3 1/2-in., 75c per 100, postpaid; \$3.75 per 1,000.

Plant Cases, Wood. For use in flats. 3 by 3 by 3-in. No bottom. 90c per 100; \$8.00 per 1,000.

Bamboo Canes. Painted green. 12-in. (for potwork), 25c per 100; 18-in. (for potwork), 40c per 100; 2-ft., 55c per 100; 3-ft., 80c per 100; 4-ft., \$1.10 per 100.

Bamboo Canes. Natural color. 5 to 6 ft. (used as plant-stakes), 40c per doz.; \$2.50 per 100.

Baskets, Plant. For transplanted young plants. \$1.90 per 100; \$17.00 per 1,000.

Boxes, Berry. Pint size, \$1.20 per 100; \$10.00 per 1,000. Quart size, \$1.40 per 100; \$12.00 per 1,000.

Stakes, Wood, Square. Unpainted. For tomatoes, dahlias, etc. 1 in. by 1 in. by 5 ft., \$1.25 for 25, \$4.50 per 100; 1 in. by 1 in. by 6 ft., \$1.60 for 25, \$5.50 per 100.

Forwarded by Mail only where postpaid prices are quoted; all others by Express or Freight at purchaser's expense

Useful and Reliable Garden Requisites

Prices quoted on stock on this page are at Winnipeg and Regina unless otherwise stated

For Grain Only



Black Hawk Grinding Mill

For the Poultryman, Farm, or Family Use

A quart of graham flour can be made in from two to three minutes. Easily adjusted for fine or coarse grinding. All bearings are chilled; crank of malleable iron; grinding plates made of hardest and strongest metals. Weight complete, 15 pounds. At Winnipeg and Regina, \$4.50; at Edmonton, \$5.00. Repairs, Grinding Plates, ex

Winnipeg, Regina, or Edmonton, \$1.25 per pair, at purchaser's expense. If Plates are wanted by Mail, add postage for 3 pounds.

Black Hawk Corn Sheller

A Sheller that Shells

It can be set to shell any corn that grows. A practical Sheller. The working parts are all machine-made. Every part is perfectly fitted and can be duplicated at any time. Weight 11 pounds. At Winnipeg and Regina, \$4.00, at purchaser's expense.



Earthenware Flower Pots, Etc.

Flower Pots, etc., will be shipped to outside stations at customer's risk only. Packing without extra charge. Measurement is from inside to outside. Saucers are half flower-pot prices.

Flower Pots.	Each	Doz.	100
2½-in.		\$0 30	\$2 00
3-in.		35	2 50
3½-in.		40	3 00
4-in.		55	3 60
5-in.		80	5 55
6-in.		1 20	8 55
7-in.		1 85	13 50
8-in.	\$0 30	2 40	
9-in.	40	3 75	
10-in.	50	5 35	
12-in.	1 35		

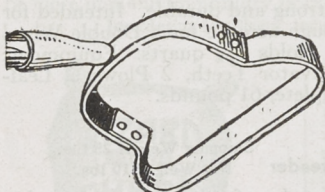
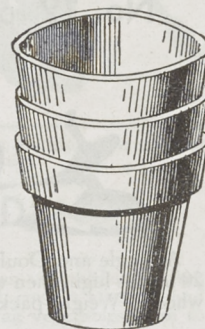
Bulb or Fern Pans.	Each	Doz.	100
3 x 6 in.		\$1 20	\$8 55
3½ x 7 in.		1 85	13 50
3½ x 8 in.	\$0 30	2 40	

Azalea Pots.	Doz.
6-in.	\$1 20
7-in.	1 85
8-in.	2 40

Wire Hangers, for earthenware hanging-baskets. 15c each, postpaid 25c.

Hanging-Baskets. Each
10-in. \$0 60
12-in. 70

Wire Hanging-Basket, Collapsible Style. Adjustable; unpainted copper wire. May be folded for storing. 30c each, postpaid 40c.



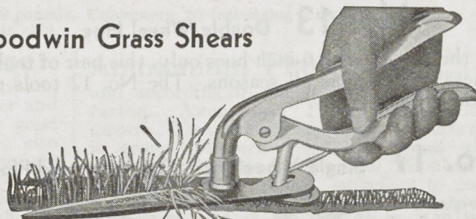
Socket Dandelion Grubber

Excellent for pulling out Dandelions. Very strong. Best English make. 75c each, postpaid 95c.

Eureka Dutch Hoe

A first-class weeder and scuffer with sharp blade that cuts both ways. Blade made from the finest spring steel. Carefully tempered malleable iron shank. \$1.00 each, at purchaser's expense.

Goodwin Grass Shears



Designed to permit free, natural position of hand, and non-tiring wrist movement. Quick action; cuts faster. Easily adjusted to secure efficient cutting edge. Large size (ball bearing) \$2.00 each, postpaid \$2.25. Junior (Ladies size) \$1.70 each, postpaid \$1.85.

Prices of Grass Seeders, Planters, Etc.

Price ex Warehouse	Wheelbarrow Seeders		Cyclone Seeder	Potato Planter	Corn Planter	Plant Setter
	Seeder No. 8	Seeder No. 9				
Winnipeg or Regina	\$19.00	\$19.00	\$2.75	\$2.00	\$2.25	\$9.00
Edmonton	\$20.00	\$20.00	\$3.00	\$2.40	\$2.65	\$9.50



Rapid Plant Setter

Makes transplanting easy, pleasant work. Will produce a perfect stand of plants with resultant better-quality crop. For setting out tomatoes, cauliflower, cabbage, etc. Plants, waters, and covers in one operation. Does perfect work—no resetting. One man can set more plants with it than three men can do by hand.



Corn Planter

Iron seed-box; iron channel for the seed, steel points with iron side-plates. Gives the best possible satisfaction. A labor-saver. Durable and simple.

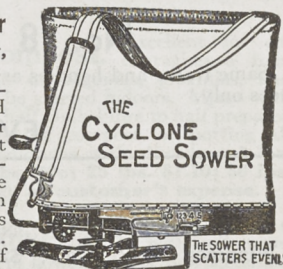
Potato Planter

Up-to-date, strong, light, and perfectly balanced. The handle is adjustable. A great labor-saver. Drops the seed into the moist soil where it should be, at an even depth, and covers it at the same time.

Cyclone Seed Sower

When You Buy a Hand Seeder, Buy a Good One

For a convenient and all-round, first-class grain and grass seeder, a good Sower that will meet the most exacting demands, we cannot recommend the Cyclone too highly. Ensures an even distribution, eliminates waste, and saves seed. Weight 4 pounds packed. If by Mail, add postage.

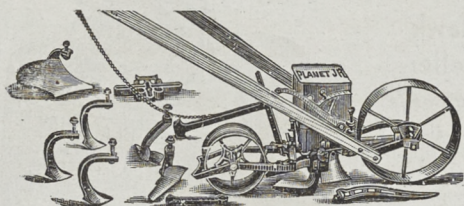


Wheelbarrow Seeders

Accurate and economical machines. Descriptions on page 48; prices above.

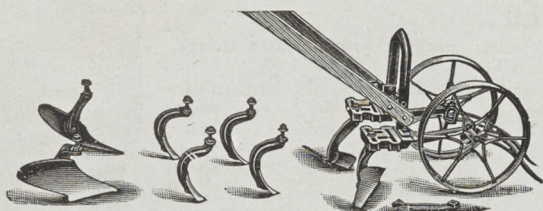
Good tools save time and labor on farm and garden

Planet Jr. Garden Tools



Holds $2\frac{1}{2}$ quarts. Equipment: 1 pair of 6-inch Hoes, 3 Cultivator Teeth, 1 Garden Plow, 1 Leaf-Guard, 1 Marker, all oil-tempered. Weight complete, 50 pounds.

No. 12 Double Wheel Hoe, Cultivator, and Plow



A Single and Double Wheel Hoe in one. Straddles crops until 20 inches high, then works between. Has steel frames and 14-inch wheels. Weight packed, 33 pounds.

No. 13 Double Wheel Hoe

This is the No. 12 with 6-inch hoes only, this pair of tools being most generally useful at all seasons. The No. 12 tools may be added if desirable.

No. 17 Single Wheel Hoe, Cultivator, and Plow



Light, strong, and easy running. For cultivating the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at once. Weight packed, 24 pounds.

No. 17½ Single Wheel Hoe and Cultivator

Similar to No. 17, except that it has no plow

No. 18 Single Wheel Hoe

Same frame and handles as No. 17, but has one pair of 6-inch hoes only.

No. 4 Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow

The No. 4 Combined Seeder and Single Wheel Hoe is the most popular outfit of its kind. Thousands are being used by home gardeners having a moderate-sized garden, and thousands more by farmers, either in their own family garden or commercially. We recommend that a new grower or small gardener start with a No. 4 as it gives a complete machine at small cost. The No. 4 combines six practical tools in the one machine: an accurate Hill-dropping Seeder; a rapid, Continuous-row Seeder; a light-running Single Wheel Hoe; a sturdy Single Wheel Cultivator; a quick, neat Furrower; a rugged, efficient Hand Plow. Steel driving-wheel. Very popular.

No. 4D

Similar to No. 4, but as a Seeder only

No. 5 Hill and Drill Seeder

Similar in construction to No. 4D. Larger in size, hopper holding 5 quarts. $16\frac{1}{2}$ -inch drive wheel. Covers, rolls down, and marks the new row. Largely used by market gardeners.

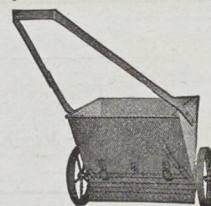
No. 25 Combined Hill and Drill Seeder, Double and Single Wheel Hoe, Cultivator, and Plow

A thoroughly practical Combination Seeder and Wheel Hoe—as a Seeder similar to No. 4; as a Wheel Hoe it is the same as No. 12. Accurate in planting, strong and durable. Intended for gardeners who have a large enough acreage for a Double Wheel Hoe to be used to advantage. Holds $2\frac{1}{2}$ quarts. Equipment: 1 pair 6-in. Hoes, 2 pairs Cultivator Teeth, 2 Plows, 2 Leaf-Guards, 1 Marker. Weight complete, 61 pounds.

No. 210 Planet Jr. Spreader

Shipping Weight 25 lbs.
Net Weight 19 lbs.

By the proper use of the various plant-foods now on the market anyone can have a beautiful lawn. The Planet Jr. No. 210 is an inexpensive machine for spreading this material. It is much easier and quicker than doing it by hand, and it spreads the fertilizer more smoothly and evenly than is possible with any other method. The quantity of fertilizer can be accurately regulated by a sliding shut-off gate operated by a convenient lever. Numbers stamped on the back of the hopper make it easy to regulate the size of the opening. Directions are furnished indicating the quantity of material sown through the different sized openings. The No. 210 is fine for sowing grass seed. The seed is released so close to the ground that it does not blow away and the sowing is absolutely uniform. The Spreader is 14 inches wide and holds from 25 to 30 pounds of fertilizer.



The accuracy in planting of any seeding device is far more important than its original price. An inaccurate and unreliable Seeder might easily result in such a poor stand of plants that the entire profit from your farm would be wiped out.

EVERY GARDEN NEEDS ONE OF THESE MACHINES

PRICES

Prices at	No. 4	No. 4D	No. 5	No. 12	No. 13	No. 17	No. 17½	No. 18	No. 25	No. 210	No. 300
Winnipeg and Regina...	\$21.00	\$17.00	\$23.50	\$12.50	\$9.50	\$10.00	\$9.00	\$8.00	\$25.50	\$7.50	\$23.50
Edmonton.....	\$21.75	\$17.75	\$24.75	\$13.25	\$10.50	\$11.00	\$9.75	\$8.75	\$26.75	\$8.25	\$24.75

Make your garden cultivation easier by using Planet Jr. implements

Planet Jr. Garden Tools

Enable you to cultivate larger areas with less labor

"Planet Jr." Repairs

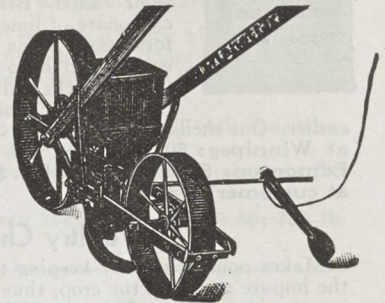
We carry the undermentioned stock at Winnipeg and Regina only. We can procure any part not listed. Please remember every piece has a number. When ordering give this number and the number of your machine, also say whether frame of machine is cast iron or steel.

	By Express	Postpaid
C8. Marker Iron for all Drills.....	\$0 90	\$1 10
K243. Wheel Arm, left hand.....	75	95
K288. Hub for Driving Wheel No. 4 Drill.....	1 00	1 20
K289. Pinion for No. 4 Drill.....	85	90
K290. Wheel Arm, right hand.....	1 10	1 30
R6. Plow, complete.....	2 50	2 70
S100 & S101. Hoes, complete, 4½ in., pair.....	2 00	2 25
S100 & S101. Hoes, complete, 6 in., pair.....	2 25	2 50
(S Hoes replace C and D Hoes)		
X3117. Driving Wheel for No. 4.....	3 25	3 75
844 Marker Rod for No. 4.....	1 10	1 30
2507. Spring for Dropper Cut-off.....	15	20
Handles for Wheel Hoes or Seeders, pair.....	1 75	

THE ONION HARVESTER. 8-inch size, for onions and sets. \$2.00, postpaid \$2.25.

No. 300 "A Drill Seeder for All Soils" Replaces No. 26. Plate Feed similar to the popular No. 4

The broad tread, standard opening plow, floating covers, and new-type marker make this machine a very desirable tool for use on any type of soil. Raising or lowering the handles starts or stops the seed-flow. Front gear protected by shield to keep out dust and dirt. Wheels equipped with scrapers. Weight 60 pounds. A thoroughly serviceable tool for all large gardens. Quotation on page 60.



Critical market gardeners insist on Planet Jr. Tools, knowing their superior workmanship and wearing qualities

FERTILIZERS FOR THE LAWN, GARDEN AND FARM

The Quality of most vegetables is closely related to quickness of growth. Tardy growth, particularly in some green vegetables, is often responsible for off-taste, toughness and stringiness. With the judicious use of commercial fertilizers—the proper kind, correct amount, and application at the opportune time—succulent, crisp and palatable vegetables may be ensured. Further, quick-growing vegetables seem to be more immune from injury from insects and disease than are slow-growing crops.

In ordering fertilizers, remember that 200 pounds are carried as cheaply as 100 pounds. Customers, by increasing their order to 200 to 300 pounds, effect a saving in cost



Sheep Manure, Pulverized. Nature's Soil-builder.

A pure, natural animal manure containing the necessary plant-foods, also rich in humus or vegetable matter. Use at the rate of 4 ounces per square yard; 800 pounds per acre. For top-dressing lawns it is unequalled. Apply at rate of 4 ounces per square yard—a dressing after first cutting and a second application about the end of June. For mixing with a potting soil, a pint to each pail will be found satisfactory. One of the very best fertilizers for plants indoors and in the open garden. Prices at Winnipeg: 25 lbs. \$1.10; 50 lbs. \$2.00; 100 lbs. \$3.50. At Regina: 25 lbs. \$1.25; 50 lbs. \$2.20; 100 lbs. \$4.00.

Garden and Flower Fertilizer.

Analysis: 4% Nitrogen; 8% Soluble Phosphate; 10% Potash. An ideal combination for flower and vegetable use, and should give particularly good results with onions, potatoes, celery, etc., also gladiolus, dahlias, etc. Use 2 ounces per square yard; 600 to 800 pounds per acre. For potted plants, 2 tablespoonfuls to a gallon of water is sufficient. Do not use on lawns. Prices at Winnipeg: 5 lbs. 40c; 10 lbs. 65c; 25 lbs. \$1.25; 100 lbs. \$4.00. At Regina: 5 lbs. 45c; 10 lbs. 70c; 25 lbs. \$1.40; 100 lbs. \$4.50.

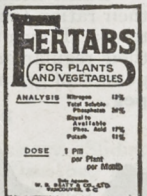
Nitrate of Soda. Guaranteed analysis: 18% Ammonia. May be applied as a top- or side-dressing twice during the growing season at the rate of ½ ounce per square yard, 150 pounds per acre. Use only as a top- or side-dressing when plants are well established. Should not be allowed to touch the leaves. Best results when applied before rain or watered in. Useful for cabbage, cauliflower, brussels sprouts, onions, celery, and lettuce. Prices at Winnipeg: 10 lbs. 50c; 25 lbs. \$1.10; 100 lbs. \$4.00. At Regina: 25 lbs. \$1.20; 100 lbs. \$4.50.

Sulphate of Ammonia. Contains 20 to 21% of Nitrogen in the form of Ammonia. Particularly well adapted for lawns, golf courses, etc. When applying small quantities, mix with soil or sand to ensure even distribution. Use about same quantity as advised for Nitrate of Soda. Prices at Winnipeg, Regina, and Edmonton: 10 lbs. 50c; 50 lbs. \$2.00; 100 lbs. \$3.00.

Bonemeal, Pure Fine Ground (Raw). Analysis: 3 to 5% Ammonia; 20 to 25% Phosphoric Acid. Use 3 ounces per square yard; 800 pounds per acre; for potting, 1 teacupful to a pail of compost. Apply to lawns in the fall at rate of 4 ounces per square yard after last cutting. Prices at Winnipeg, Regina, and Edmonton: 5 lbs. 25c; 10 lbs. 40c; 50 lbs. \$1.25; 100 lbs. \$2.25.

Ammonium Phosphate. This should be used with care, and according to the instructions placed in each carton. Ammonium Phosphate develops root-growth. Treat your grass with Phosphate and watch it grow. Flowers, vegetables, trees—the whole garden thrives on a treatment of "Elephant" Brand. Put up in 5-lb. cartons, sufficient to cover 1,000 square feet of lawn. Prices at Winnipeg: 5 lbs. 45c; 25 lbs. \$1.55; 50 lbs. \$2.40; 100 lbs. \$4.15. Regina: 5 lbs. 45c; 25 lbs. \$1.55; 50 lbs. \$2.35; 100 lbs. \$4.00. Edmonton: 5 lbs. 45c; 25 lbs. \$1.55; 50 lbs. \$2.25; 100 lbs. \$3.90.

Fertabs. Analysis: 13% Nitrogen; 34% Soluble Phosphate; 17% Available Phosphoric Acid; 11% Potash. Pills for potted plants. Clean and economical. One Fertab a month for each plant ensures healthier and more prolific plants, also prolongs the life of cut-flowers if one pill is dissolved in each vase. Prices at Winnipeg, Regina, and Edmonton: small size, 25c postpaid; medium size, 50c postpaid.



Bulb Fibre Compost. Excellent for encouraging a freer and quicker growth of begonias, gladiolus, and lilies that need to be started indoors. Mixed with soil in proportion of half Bulb Fibre to half prepared soil, it makes a splendid compost for potting all kinds of bulbs. Instructions with all orders. 3 lbs. 65c, postpaid. 5 lbs. 40c; 25 lbs. \$1.10; 50 lbs. \$2.00; 100 lbs. \$3.50, at customer's expense.

Peat Moss Pulverized. When mixed with soil it encourages the growth of flowers, fruits, or vegetables. Same price as for Bulb Fibre Compost. Ex Winnipeg only.

Wizard will bring out the real beauty of your lawn and garden

Poultry Foods, Supplies, Etc.

Please Note: Goods on this page are for shipment from points as quoted only

Crushed Oyster Shells

Notable poultry authorities have found that laying hens must be provided with Crushed Oyster Shells to attain maximum egg-production. "Lion" Brand Oyster Shells are rich in carbonate of lime, a necessary element in egg-formation. Hens fed Oyster Shells start laying earlier and keep laying regularly. The more Oyster Shells fed to chickens, the faster their bones develop; and broilers are ready for market

earlier. Our shells are the genuine Oyster "Lion" Brand. Prices at Winnipeg: 50 lbs. 75c; 100 lbs. \$1.40. At Regina or Edmonton: 50 lbs. 90c; 100 lbs. \$1.70. All prices by Freight at customer's expense.

Poultry Charcoal

Makes poultry pay by keeping the birds healthy. It absorbs the impure gasses of the crop, thus assisting digestion and keeping the blood pure. Prices at Winnipeg: 50-lb. sack \$1.75; 100-lb. sack \$3.25. At Regina: 50-lb. sack \$2.00; 100-lb. sack \$4.00. Bags free. All prices at customer's expense.

Meat Meal Granular

Supplies the required protein economically and satisfactorily. Ten pounds of Meat Meal in every 100 pounds fed, increases the value of your rations by 50 per cent. Commence with a small quantity, gradually increasing until you are feeding 10 per cent. At Winnipeg, 50 lbs. \$1.50; 100 lbs. \$2.75. At Regina, 50 lbs. \$1.25; 100 lbs. \$2.25.



Double-Duty Poultry Grit

Is as its name implies, a Grit which performs a double duty, namely, supplying the birds with a Grit to grind their food, and a steady flow of lime for making eggshell. When penned up in the winter-time, of course, the hen cannot obtain any lime except that which is placed in her pen. Supply it in the form of Double-Duty Poultry Grit. Prices at Winnipeg, Regina, and Edmonton: 50 lbs. 70c; 100 lbs. \$1.30.

"Bakn-Makr"

"Bakn-Makr" has been produced primarily for hogs because their ration (almost all grain) is bound to be low in calcium at all times. Prevents stunted, crippled, unthrifty pigs. Add it to their regular grain mixture at the rate of 2 pounds to each 100 pounds of grain-feed. \$1.45 per 100 lbs. at warehouse, Winnipeg.



Cod-Liver Oil (Vita Brand)

Vita Brand Cod-Liver Oil is a rich red oil, especially prepared for poultry. Each lot is proved by actual poultry feeding test for eight weeks under strict biological conditions. You take no chances when feeding Vita Brand Oil. Increases egg-production and improves the general health of the flock. Helps poultrymen to raise strong, healthy chicks. In crated tins at Winnipeg: Gal. \$1.40; 5 gals. \$6.50. At Regina: Gal. \$1.50; 5 gals. \$7.00. In bulk at Regina, in customer's containers: Gal. \$1.20; at Winnipeg, gal. \$1.10.

Tests have proved that 100 hens need 20 quarts of pure, fresh water a day. To insure healthy hens and lots of eggs, clean and refill the drinking fountains daily. During the winter months, fill them twice a day.

Grow Your Own Special Poultry Foods

The under-mentioned grains and cereals are especially recommended for this purpose.

Millet, Early Fortune, Grade No. 1. The hay is relished by all live-stock and the seed is a fine poultry feed. Also can be fed to hogs. Prices on application.

Laurel Hulless Oats, No. 1. This variety, when properly

threshed, has no hull and therefore makes ideal feed for young stock of all kinds, also poultry. It is a much heavier yielder and has stronger straw than any other Hulless Oat developed so far. See prices on page 65.

Steele, Briggs' Perfect Balance Chick Feed

A complete grain-feed for chicks from 3 to 8 weeks old

Composed of re-cleaned cracked grains and seed, hulled oats, fine granulated bone, and fine charcoal. Produces a healthy, rapid growth. Right feeding means better and quicker results. The extra cleanliness of this Feed, with dust and other useless stuff removed, makes it all Feed.

Prices by Freight at Winnipeg: 25 lbs. \$1.00; 100 lbs. \$3.20. At Regina: 25 lbs. \$1.10; 100 lbs. \$3.50.



Chick Grit

Penned chicks or growing fowls need good clean grit to ensure proper digestion and provide mineral supplement to their diet. We offer stock especially broken and screened to correct size for this purpose. At Winnipeg and Regina: 50 lbs. 70c; 100 lbs. \$1.30.

Granulated Poultry Bone

Poultry confined during the winter must be fed an article that will supply the necessary animal food. Please say whether for young chicks, mature birds, or dry-mash purposes. Prices at Winnipeg, Regina, and Edmonton, at customer's expense: 50 lbs. \$1.25; 100 lbs. \$2.25.

Pratt's Poultry Regulator

Guaranteed egg-producer. When regularly used, hens will lay throughout the year. Composed of the highest grade of absolutely pure imported roots, herbs, and health-giving barks, it forms a perfect regulator. Prices at Winnipeg and Regina only: 22-oz. pkt. 35c; 50-oz. pkt. 65c; 12-lb. pail \$1.90. 25-lb. pail at Winnipeg, \$3.25; at Regina, \$3.50. All prices at customer's expense.



Alfalfa Meal

A valuable ingredient for winter feeding when other green feed is unobtainable. Rich in flesh-forming material. Prices by Express or Freight at Winnipeg, Regina, or Edmonton: 50 lbs. \$1.25; 100 lbs. \$2.25.

Breeding, Housing, Sanitation, Care may be all right—but they don't mean a thing if the feeding is wrong. Steele, Briggs' Poultry Feeds, Supplies, etc., are top-notch quality. Use them for success.

PLEASE NOTE.—As most Poultry Foods, etc., take Fourth Class rate of freight, 200 pounds can be shipped as cheaply as 100 pounds. By taking advantage of this, customers effect a proportionate saving in the cost of goods

The Two Best Chick Mash

A PROPER START SAVES THE BABY CHICK

Just before leaving the shell the baby chick is provided by nature with enough nourishment to care for its requirements for about forty-eight hours, so no feeding is necessary during that length of time. Good, clean dry Chick Grit should be provided, and plenty of clean, fresh water, for on these, and cleanliness, a great deal depends with all fowl.

Ogilvie's Chick Mash

Ogilvie's Chick Mash contains dried buttermilk, Soya bean meal, blood-meal, meat-meal, bonemeal, shorts, hominy, corn-meal, oilcake meal, standard oatmeal, grit, Epsom salts, ground aniseed, and fenugreek seed—a combination of ingredients that assures a maximum of results.

Minimum protein 23 per cent; fat $5\frac{1}{2}$ per cent; maximum fibre 7 per cent.

Feed only what chicks can consume in a few minutes; do not overfeed at first. Be absolutely sure to remove anything left over after feeding. **At Winnipeg only: 25 lbs. 95c; 100 lbs. \$3.25, at warehouse.**

Growbetter Chick Mash

The chick's first feed should be a good Chick Mash containing a variety of wholesome, palatable, body-building feeds in proper proportion to maintain the health and vigor of the chick without a setback.

Growbetter Chick Mash develops sturdy, early-maturing, healthy chicks which quickly grow into producers.

Guaranteed analysis: 21 per cent protein; $4\frac{3}{4}$ per cent fat; less than 6 per cent fibre.

At Regina only: 25-lb. bag 95c; 50-lb. bag \$1.80; 100-lb. bag \$3.40, at warehouse.

Ogilvie's Calf Meal

Ogilvie's Calf Meal is made of ground oilcake, Soya Bean meal, blood-meal, dried buttermilk, oat middlings, pure shorts, ground corn, malt sprouts, ground anise, and fenugreek seeds. When these ingredients are carefully blended they yield nutritive qualities in the proportions and quantities essential to the proper feeding of calves, thus eliminating the difficulties of blending and preparing home-made feeds.

Minimum protein 24 per cent; fat $5\frac{1}{2}$ per cent; maximum fibre 6 per cent.

At the start $\frac{1}{2}$ pint of Calf Meal per day is sufficient for any calf. This quantity should be gradually increased until at the end of 2 months a little less than a pint per day is being used. Full directions supplied with every purchase. **At Winnipeg: 25 lbs. 95c; 100 lbs. \$3.20, at warehouse. At Regina: 25 lbs. \$1.05; 100 lbs. \$3.60, at warehouse.**

Molassinmeal

Molassinmeal is composed of pure cane molasses and high-grade wheat bran, together with a small quantity of wood charcoal. No medicine of any kind and absolutely no sugar-beet molasses enter its composition. Molassinmeal will enable your stock to get 25 per cent more nourishment out of the same feed as well as being a valuable food itself. Its use will keep your stock free from worms.

If you want your boy among the leaders at the Western and Eastern Fat Calf Fairs, do not fail to have his calf supplied with Molassinmeal.

Directions for feeding Calves: Begin by giving one tablespoonful mixed with the usual food when calves are from 4 to 6 months old, and gradually increase until about 1 pound per day is fed. Descriptive leaflet on request. **At Winnipeg only: 100 lbs. \$3.50, at warehouse.**

Poultry Supplies

Sanitary Grit and Shell Box

A thoroughly practical sanitary self-feeding Box that will materially save your grit, oyster shell, ground bone, charcoal, or poultry-food. Well made of heavy galvanized iron. Three compartments. **Price at Winnipeg or Regina: \$1.15 each, at customer's expense.**

Magazine Feeder and Waterer

The top magazine is water and airtight, is adjustable for various kinds of feed, so can be used as a feeder for chick mash or water fountain. Capacity, 2 quarts. **Chick Feeder and Fountain, at Winnipeg or Regina, 65c, postpaid 85c.**

Round Baby Chick Feeder

A great feed-saver. Can also be used for water or milk. Chickens cannot get into it or upset it. Easily

taken apart for cleaning and filling. **Prices at Winnipeg or Regina: 6-in., 8-hole, 20c each, postpaid 25c; $8\frac{1}{4}$ -in., 12-hole, 25c each, postpaid 35c.**



Double Feeding Troughs

Suitable for dry feed, wet mash, or water. Sanitary. Sliding top. Easily cleaned. A feed-saver. **Prices at Winnipeg and Regina: Galvanized, 10 holes, 20c each, postpaid 25c; 20 holes, 30c, postpaid 40c; 30 holes, 35c, postpaid 50c; Aluminum, 10 holes, 30c each, postpaid 40c.**

Dry Mash Hopper

Improved curved bottom keeps the feed within easy reach. The wire grid keeps the fowls from wasting the feed; the sloping top prevents roosting. Rat, mouse and weather-proof when both covers are closed. **Price at Winnipeg: 12-in., \$2.00 each. At Regina: \$2.25.**

A good hen, properly cared for, is about one of the most profitable investments on the farm.



Do not neglect the young stock; their value increases very rapidly



Poultry Supplies, Etc.

Please note: Goods on this page are for shipment from points as quoted only

Black Leaf "40" Poultry Lice Control

Delouse Entire Flock by "Painting" the Roosts. "It Works While They Roost"

It does away with individual handling of the birds; but it does not interfere with egg production. "Paint" a thin film of Black Leaf "40" on the top of the roosts about half an hour before the birds perch for the night, on warm still nights in the fall, spring or summer. 1-oz. bottle 30c, postpaid 35c; 5-oz. bottle \$1.00, postpaid \$1.15. 1-lb. bottle \$2.25; 2-lb. tin \$3.25; 5-lb. tin \$6.50; 10-lb. tin \$12.50, by Express at customer's expense.

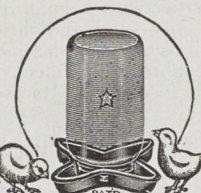
Nest Eggs



LIME. The perfect Nest Egg. Strong and cheap, odorless and durable. Made from pure sterilized sulphate of lime. Prices at Winnipeg, Regina, and Edmonton: Doz. 35c, postpaid 50c.

Star Fountain

For 1-quart Mason jars. All one piece, no seams, no solder. Keeps drinking-water fresh and clean. Prices at Winnipeg and Regina only: 25c for 2, postpaid 35c. \$1.00 per doz., at warehouse.



Poultry Marker

Makes a good, clear, clean cut and does not mutilate the web. Prices from all points: 30c each, postpaid.

Celluloid Leg Bands



Best quality. Colors: Dark Red, Green, Blue, and Cerise. Prices quoted are at Winnipeg, Regina, and Edmonton.

KEY-RING STYLE.

Sizes 7 and 8. 35c for 50, postpaid; 60c per 100, postpaid.

FLAT or RIBBON. Numbered 1 to 100. Strong, very durable, and extremely light. Numbers are indented and are permanent. Sizes 1/2-inch and 3/4-inch diameter (inside measurement). 45c for 25, postpaid; 80c for 50, postpaid; \$1.50 per 100, postpaid.

Humane Poultry Killer

Safe, sure, and easy to use, even by an inexperienced operator. Recommended by the Manitoba Agricultural College. \$1.25, postpaid \$1.35.

Pratt's Lice Killer

Pratt's Lice Killer quickly and thoroughly kills lice on poultry and keeps nests, litter, and dust-baths clean. A valuable deodorizer and disinfectant. Destroys moths and bugs. Does not irritate the skin or lungs of poultry. Prices at Winnipeg, Regina, and Edmonton: Pkt. 35c, postpaid 50c.



White Diarrhoea Remedy

Begin using this with the first drink of water after the chicks are hatched. Prices at Winnipeg, Regina, and Edmonton: Pkt. 35c, postpaid 40c.

Roup Remedy

Tablet or Powder

Not only cures but tones up and restores the birds to vigorous health. An excellent remedy for genuine roup, colds, and similar diseases. Prices at Winnipeg, Regina, and Edmonton: Pkt. 35c, postpaid 40c.

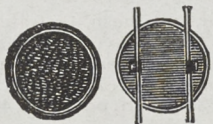
Bird, Stock Sundries, Etc.

Spratt's C.L.O.* Cage-Bird Food

Suitable for the rearing of young canaries, and as a tonic food for older birds it should be given every fourth day in place of usual seeds. Of great value during the moulting season. 8-oz. size 25c, postpaid 35c; 17-oz. size 45c, postpaid 60c. *Cod-Liver-Oil.

Bird Manna

A food, a stimulant, and a medicine. Keeps cage-birds in constant song, improves their plumage, and prevents disease. 15c each; 40c for 3, postpaid.



If you raise a large number of canaries, write us for prices on hundred-pound lots of seed.

Bird Seed, Etc.

Prices are at warehouse, Winnipeg or Regina

Bird Gravel. Clean. 25c for 2 pkgs.; 5 lbs. for 25c, in bulk.

Bird Rape, Sweet. An excellent conditioner fed with other seed. Lb. 20c; 10 lbs. \$1.40.

Bird Seed. A well-balanced mixture. Lb. 15c; 10 lbs. \$1.25.

Canary Seed. Recleaned. Lb. 15c; 10 lbs. \$1.25.

Hemp Seed. A rich, oily food. Exercise care in feeding. Lb. 15c; 10 lbs. \$1.10.

Inga or "Niger." Used as a laxative during moulting. Lb. 25c.

Maw Seed. For relief of colds, etc. Lb. 25c.

Millet. Recleaned. Lb. 15c; 10 lbs. \$1.00.

Parrot Mixture. A good mixture containing a variety of seed. Lb. 20c; 10 lbs. \$1.40.

Pigeon Mixture. Good balanced ration. 10 lbs. 60c; 100 lbs. \$3.50.

Sunflower Seed. Recleaned. Lb. 15c; 10 lbs. \$1.15.

Teasel. Lb. 50c.

Song Restorer

A wonderfully invigorating tonic for Canary Birds, Gold Finches, Parrots and most seed-eating birds. Excellent for breeding birds. Price, each 25c, postpaid 30c.

Cuttlefish Bone

Necessary to the comfort of seed-eating cage-birds and to sharpen their bills upon. Being somewhat salty, acts like a tonic. 1/4lb. 25c, postpaid.

Mite Exterminator

If your bird is looking lean, out of condition, restless at night and continually pecking at himself, he is troubled with mites. Will effectually destroy the vermin. Harmless to the bird. Powder and blower for 30c, postpaid.



Bee-Keepers' Supplies

We carry a full line of Bee-Keepers' Supplies—Hives, Hive Parts, Comb Foundation, Feeders, Smokers, Extractors, Storing-Cans and other essential equipment—finest quality and finish. If interested, please send in your name for special Price-List ready about March 1, 1935. If requiring supplies before the above date, write for quotations.

Cooper's Sheep Dip Powder

Eradicates insects and disease. Protects the flock from fresh attack. Assists the natural functions of the skin in the production of an ideal fleece. Soluble in cold or tepid water. Has no smell and does not stain. Prices at Winnipeg and Regina only: 100-gal. pkt. (sufficient for 100 to 200 sheep) \$2.75. Mailing weight 10 lbs. Include postage.

SEED GRAIN PRICE-LIST

Prices are based on values at time of compiling catalogue, and are *subject to change without notice*. Bags are extra

Winnipeg

OATS		No.	12-bus. Lots per Bus.	3-bus. Bag
Banner and Victory.				
Registered First Generation		1	\$1 25	\$3 90
Fancy Selected		1	80	2 55
Select		1	75	2 40
Sixty-Day, Selected		1	75	2 40
Anthony, Certified		1	1 00	3 15
Select		1	90	2 85
Choice		2	85	2 70
Laurel Hullless		1	1 25	3 90

WHEAT		No.	10-bus. Lots per Bus.	2-bus. Bag
Ceres.				
Registered First Generation		2	\$2 15	\$4 40
Select		1	1 25	2 60
Marquis.				
Registered First Generation		1	2 15	4 40
Registered Second Generation		1	1 60	3 30
Select		1	1 25	2 60
Reward, Selected		1	1 25	2 60
Mindum.				
Registered First Generation		2	2 15	4 40
Registered Second Generation		1	1 75	3 60
Registered Third Generation		2	1 45	3 00
Grown from Registered		1	1 25	2 60

BARLEY, Six-Row		No.	10-bus. Lots per Bus.	2-bus. Bag
Canada, Six-Rowed		1	90	1 90
O. A. C. No. 21.				
First Generation		1	2 10	4 30
Second Generation		1	1 50	3 10
Select		1	1 20	2 50
Trebi		1	90	1 90
Wisconsin No. 38, Certified		1	1 25	2 60

PEAS, Field		No.	10-bus. Lots per Bus.	2-bus. Bag
Canada Field		1	2 40	4 90
Dashaway, Certified		1	2 75	5 60

RYE		No.	10-bus. Lots per Bus.	2-bus. Bag
Fall or Winter		1	1 00	2 10

FLAX		No.	10-bus. Lots per Bus.	2-bus. Bag
Bison.				
Certified, Wilt-Resistant		1	2 75	5 60
Wilt-Resistant		1	2 60	5 30
Selected Common		1	2 50	5 10

Bags Extra. Oats in 3-bus. bags; Wheat, Barley and Flax in 2-bus. bags, each 15c.

All grain prices above are at warehouse Winnipeg

WINNIPEG SPECIALS REGINA

Three especially fine strains, selected by us as outstanding foundation seed, and grown by two of the best seed-growers in Western Canada.

MARQUIS WHEAT, First Generation Registered
No. 1, 2-bus. bag for \$5 50

BANNER OATS, First Generation Registered No. 1,
3-bus. bag for 4 25

VICTORY OATS, First Generation Registered
No. 1, 3-bus. bag for 4 25

"For those who want the best"

SHIPMENT FROM WINNIPEG OR REGINA

Regina

OATS		No.	12-bus. Lots per Bus.	3-bus. Bag
Banner and Victory.				
Registered First Generation		1	\$1 25	\$3 90
Registered Second Generation		2	1 05	3 30
Fancy Selected		1	80	2 55
Select		1	75	2 40
Select		2	72	2 30
Sixty-Day, Selected		2	75	2 40

WHEAT		No.	10-bus. Lots per Bus.	2-bus. Bag
Marquis.				
Registered First Generation		1	\$2 15	\$4 40
Registered Second Generation		1	1 60	3 30
Fancy Selected		1	1 25	2 60
Reward, Certified		1	1 25	2 60
Durum.				
Golden Ball, Selected		1	1 35	2 80

BARLEY, Six-Row		No.	10-bus. Lots per Bus.	2-bus. Bag
Canada, Six-Rowed		1	90	1 90
O. A. C. No. 21		1	1 20	2 50
Trebi		1	90	1 90

BARLEY, Two-Row		No.	10-bus. Lots per Bus.	2-bus. Bag
Hannchen		1	85	1 80

PEAS, Field		No.	10-bus. Lots per Bus.	2-bus. Bag
Canada Field		1	2 40	4 90
Dashaway, Certified		1	2 75	5 60

RYE		No.	10-bus. Lots per Bus.	2-bus. Bag
Spring, New Prolific		1	95	2 00
Fall or Winter		1	1 00	2 10

FLAX		No.	10-bus. Lots per Bus.	2-bus. Bag
Selected Common		1	2 50	5 10
Bison		1	2 60	5 30

Bags Extra. Oats in 3-bus. bags; Wheat, Barley and Flax in 2-bus. bags, each 15c.

All grain prices above are at warehouse Regina

Seed Grain is not offered for shipment from Edmonton.

A WORTH-WHILE FREIGHT SAVING

The railway companies have extended the same freight privileges for 1935 as last year. All you have to do is to use the **Certificate mailed by us with advice of shipment; fill in a few particulars regarding location of farm, quantities of various kinds of seed ordered, and sign it in the presence of a Justice of the Peace, Notary Public or Commissioner for Oaths.** On arrival of the seed the completed form is handed to the railway agent, who will apply the special rate. **If there is not an agent at your point, ask for the form and send in the completed certificate to us with your order and include enough cash to cover freight and we will look after the rate for you.**

This Seed Certificate or Declaration is necessary for all shipments of seed grading Nos. 1, 2, or 3. It is not, however, required for **Registered and Certified Seed**—this class of stock when correctly billed is entitled to the seed rate.

Note. This special seed rate is not effective on orders weighing less than 400 pounds.

For description of Grains appearing on this price-list see pages 54 and 55

ALPHABETICAL INDEX

The letters preceding the page numbers below indicate: "S" for seeds, "B" for bulbs, "R" for roots

Page	Page	Page	Page	Page	Page
Abutilon.....S 1	Centaurea.....S 5, 15	Giant Spider Plant.....S 6	Millet.....S 53	Sand-Cherry.....S 3A, 37	
Aconitum.....S 1	Cerastium.....S 5	Gladiolus.....B 42, 43	Mimulus.....S 10	Sanvitalia.....S 13	
Acroclinium.....S 1	Cheiranthus.....S 5, 16	Gloxinia.....S 8, B 41	Mirabilis.....S 10	Saponaria ocyroides.....S 14	
Adonis.....S 1	Chelone.....S 6	Godetia.....S 8	Mixtures, Flower	Satin Flower.....S 8	
African Orange Daisy.....S 8	Chervil.....S 26	Golden Feather.....S 13	Seeds.....S 16	Savory.....S 30	
Ageratum.....S 1	Chicory.....S 25	Gourd.....S 8	Monkey Flower.....S 10	Scabiosa.....S 4A, 14	
Alfalfa.....S 51	Chicory, Witloof.....S 25	Grains.....S 65	Monkshood.....S 1	Scarlet Sage.....S 13	
Alyssum.....S 1	Chinese Lantern	Grasses.....S 47-49, 53	Morning-Glory.....S 6	Scarlet Flax.....S 9	
Anchusa.....S 1	Plant.....S 5	Gypsophila.....S 8	Mourning Bride.....S 14	Schizanthus.....S 14	
Angel's Trumpet.....S 7	Chinese Primrose.....S 13	Hedge Seeds.....S 37	Mushroom Spawn.....S 31	Sea Lavender.....S 14	
Antirrhinum.....S 2	Chrysanthemum.....S 6	Helianthus.....S 15	Musk Melon.....S 31	Seed Grain.....S 54, 55	
Aquilegia.....S 2	Cineraria.....S 6	Helichrysum.....S 8	Musk Plant.....S 10	Semesan.....S 57	
Arabis.....S 2	Citron.....S 27	Heliotrope.....S 8	Mustard.....S 31	Shell Flower.....S 6	
Artichoke.....S 20	Clarkia.....S 6	Herbs.....S 30	Myosotis.....S 10	Shrub Seeds.....S 37	
Asparagus.....R and S 2, 20	Clematis.....S 6	Hesperis.....S 15	Nasturtium.....S 3A, 10, 11	Sidalcea.....S 14	
Asparagus,	Cleome pungens.....S 6	Hibiscus.....S 9	Nemesia.....S 11	Snapdragon.....S 2	
Ornamental.....S 2	Climbers, Mixed.....S 16	Hollyhock.....S 9	Nicotiana.....S 11	Snow-in-Summer.....S 5	
Asperula.....S 2	Clover.....S 1A, 46, 50, 51	Honesty.....S 10	Nigella.....S 11	Solanum.....S 14	
Asters, S 2d Cov., 3A, 2, 3	Cobaea.....S 6	Hound's Tongue.....S 7	Novelties.....S 3A, 4A	Sorghum.....S 53	
Aster, Perennial.....S 3	Cockcomb.....S 6	Huckleberry.....S 3A	Oats.....S 55	Sorrel.....S 30	
Baby's Breath.....S 8	Coleus.....S 6	Hyacinth Bean.....S 8	Onion.....S 32	Spider Plant.....S 6	
Bachelor's Button.....S 5	Collections.....S 2A	Iberis.....S 5	Onion Sets.....S 31	Spinach.....S 36	
Balloon Flower.....S 12	Columbine.....S 2	Ice-Plant.....S 10	Oxalis.....S 41	Spinach Beet.....S 23	
Balsam.....S 4	Coneflower.....S 4A, 13	Iceland Poppy.....S 13	Oyster Plant.....S 33	Sprayers.....S 56	
Barley.....S 54	Convolvulus.....S 6	Impatiens.....S 9	Pansy.....S 4A, 11, 15	Squash.....S 36	
Bartonia.....S 4	Coreopsis.....S 6	Indian Pink.....S 7	Papaver.....S 12, 13	Statice.....S 14	
Beans.....S 21, 22, 40	Corn, Sweet, S 29, 3d Cov.	Indian Shot.....S 5	Parsley.....S 33	Stocks.....S 10, 14	
Beans, Soy.....S 52	Corn, Field.....S 52	Insecticides.....S 57	Parsnip.....S 33	Straw Flower.....S 8	
Beet, Table, S 22, 3d Cov.	Cornflower.....S 5	Ipomoea.....S 5	Peas, Garden.....S 34	Sugar Beet.....S 40	
Beet, Spinach.....S 23	Cosmos.....S 2d Cov., 3A, 6	Japanese Primrose.....S 13	Peas, Field.....S 55	Sugar-cane.....S 53	
Beet, Sugar.....S 40	Cowslip.....S 13	Jerusalem Cherry.....S 14	Peas, Perennial.....S 9	Summer Cypress.....S 9	
Begonia.....S 4, B 41	Cress.....S 23	Kale.....S 20, 53	Pentstemon.....S 11	Sunflower.....S 15, 40, 52	
Bellflower.....S 4	Cucumber.....S 28, 3d Cov.	Kenilworth Ivy.....S 9	Pepper.....S 33	Swan River Daisy.....S 4	
Bellis.....S 7	Cyclamen.....S 7	Kochia.....S 9	Pepper Grass.....S 23	Swede Turnip.....S 38	
Bird Seed, Supplies.....S 64	Cynoglossum.....S 7	Kohlrabi.....S 29	Petunia, S 2d Cov., 4A, 11, 12	Sweet Peas, S 2A, 4A, 17-19	
Bleeding-Heart.....R 45	Dahlia.....S 7, R 44, 45	Lady's Slipper.....S 4	Phacelia.....S 12	Sweet Rocket.....S 15	
Blue Lace Flower.....S 7	Daisy.....S 3, 4, 7, 8	Larkspur.....S 7, 9	Phlox.....S 12	Sweet Scabious.....S 14	
Borecole or Kale.....S 20	Datura.....S 7	Lathyrus.....S 9	Physalis.....S 5	Sweet Sultan.....S 5, 15	
Brachycome.....S 4	Delphinium.....S 7, 9	Lavatera.....S 9	Pinks.....S 7, 15	Sweet William.....S 15	
Broccoli.....S 23	Dianthus.....S 5, 7, 15	Lawn Grass.....S 46, 47	Planet Jr. Tools.....S 60, 61	Swiss Chard.....S 23	
Brussels Sprouts.....S 23	Dicentra.....S 45	Leek.....S 30	Platycodon.....S 12	Syringes.....S 56	
Burning Bush	Didiscus.....S 7	Legion of Honor.....S 10	Pop-corn.....S 29	Tagetes.....S 10	
(Kochia).....S 9	Dielytra.....R 45	Lettuce.....S 30, 3d Cov.	Poppy.....S 12, 13	Thalictrum.....S 15	
Burning Star	Digitalis.....S 7	Liatris.....S 9	Portulaca.....S 13	Thermometers.....S 57	
(Lychnis).....S 10	Dill.....S 30	Lilies.....B 41	Pot Marigold.....S 4	Thunbergia.....S 15	
Business Terms, etc.....S 1A	Dimorphotheca.....S 8	Linaria.....S 9	Poultry Foods.....S 62, 63	Thyme.....S 30	
Butterfly Flower.....S 14	Dolichos.....S 8	Linum.....S 9	Poultry Supplies, etc.....S 62-64	Tobacco.....S 35	
Cabbage.....S 24, 25	Dracaena.....S 8	Lobelia.....S 9	Primrose.....S 13	Tomato.....S 37	
Cage-Bird Foods, etc.....S 64	Dusters.....S 56	Loosestrife.....S 10	Primula.....S 13	Tree Seeds.....S 37	
Calceolaria.....S 4	Dusty Miller.....S 5	Love-in-a-Mist.....S 11	Pumpkin.....S 33	Tropaeolum.....S 15	
Calendula, S 2d Cov., 3A, 4	Eggplant.....S 28	Lunaria.....S 10	Pyrethrum.....S 13	Turnip, Garden.....S 36	
Calf Meal.....S 63	Endive.....S 28	Lupin.....S 10	Radish.....S 35	Turnip, Field.....S 38	
California Poppy.....S 8	Eschscholtzia.....S 8	Lupinus.....S 10	Rainbow Plant.....S 6	Ursinia anethoides.....S 15	
Calliopis.....S 6	Evening Stock.....S 10	Lychnis.....S 10	Rape, Dwarf Essex.....S 53	Vegetable Marrow.....S 36	
Campanula.....S 4	Everlasting Flowers.....S 1, 8, 16	Lythrum.....S 10	Rhodanthe.....S 13	Verbena.....S 15	
Canary-Bird Flower.....S 15	Fertilizers.....S 61	Malcomia.....S 16	Rhubarb.....R and S 35	Viola.....S 15, 16	
Candytuft.....S 5	Flax.....S 9, 55	Mallow.....S 9	Rice, Wild.....S 40	Violet.....S 16	
Canna.....S 5	Florist Sundries.....S 57, 58	Malope.....S 10	Ricinus.....S 13	Virginian Stock.....S 16	
Canterbury Bells.....S 4	Flos Adonis.....S 1	Mangel.....S 39	Rock-Cress.....S 2	Virgin's Bower.....S 6	
Cardinal Climber.....S 5	Flowering Maple.....S 1	Marigold.....S 3A, 4, 10	Rocket.....S 15	Wahlenbergia.....S 16	
Carnation.....S 5	Flowering Sage.....S 13	Marjoram.....S 30	Rose.....S 13	Wallflower.....S 16	
Carrot, Garden.....S 27, 3d Cov.	Fodder Corn.....S 52	Marrow.....S 36	Rose Moss.....S 13	Water-cress.....S 23	
Carrot, Field.....S 40	Forget-me-not.....S 10	Marvel of Peru.....S 10	Rudbeckia.....S 4A, 13	Watering-Cans.....S 56	
Castor-Oil Plant.....S 13	Four-o'Clock.....S 10	Matthiola.....S 10	Rutabaga.....S 38	Water Melon.....S 31	
Cauliflower.....S 26	Foxglove.....S 7	Meadow-Rue.....S 15	Sage.....S 30	Wheat.....S 1A, 54	
Celery.....S 26	Fuchsia.....S 8	Melon.....S 31	Sage, Flowering.....S 13	Wild Cucumber.....S 16	
Celery.....S 26	Gaillardia.....S 8	Mesembryanthemum.....S 10	Salsify.....S 33	Wild Garden.....S 16	
Celosia.....S 6	Geranium.....S 8	Michaelmas Daisy.....S 3	Salvia.....S 4A, 13	Wild Rice.....S 40	
		Mignonette.....S 10		Zinnia.....S 4A, 13, 16	

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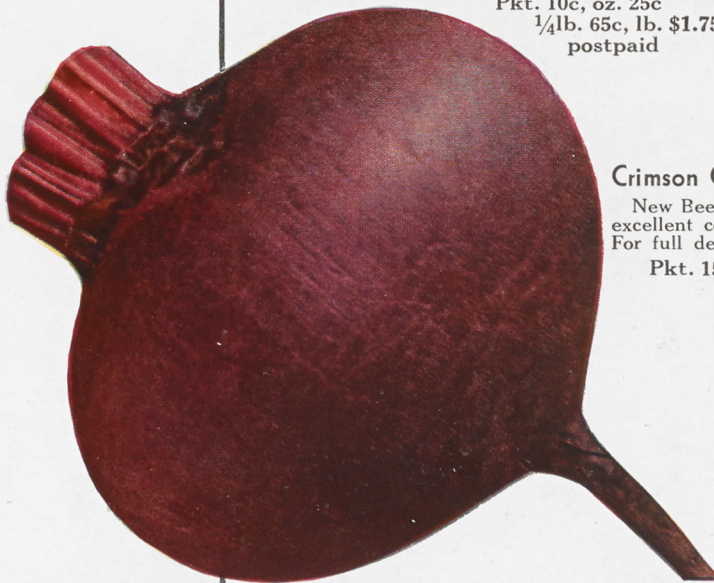


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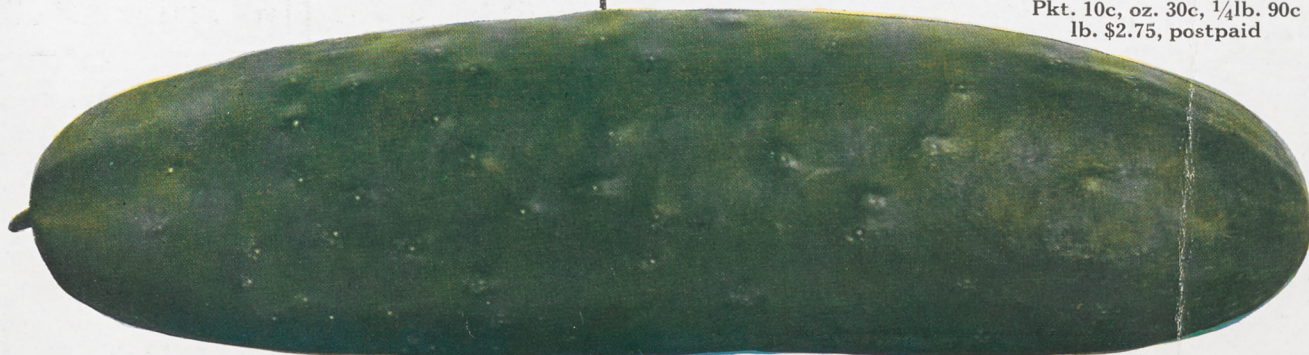
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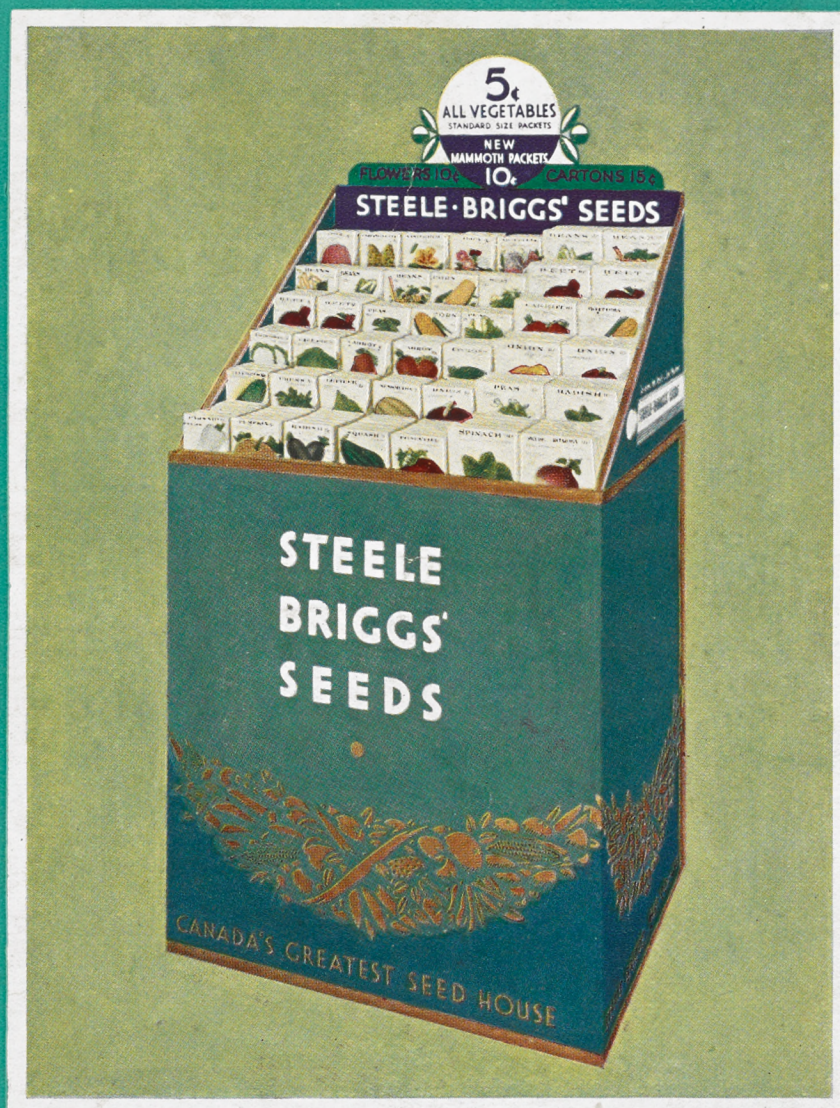
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